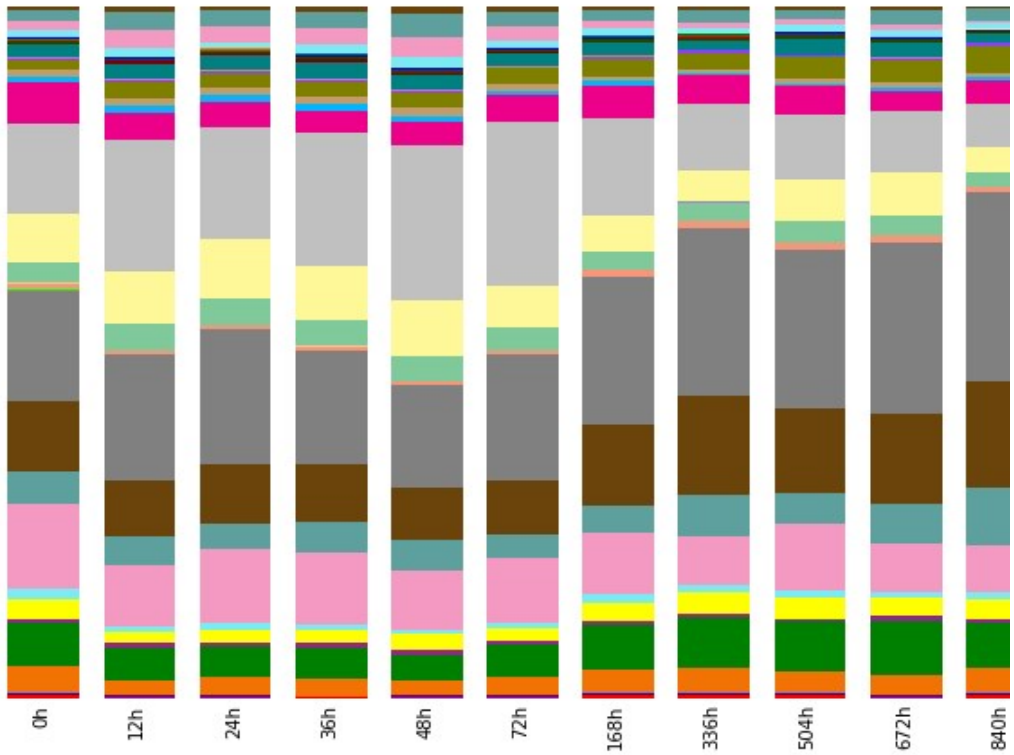
Taxonomy Summary. Current Level:

View Figure (.pdf) View Legend (.pdf)



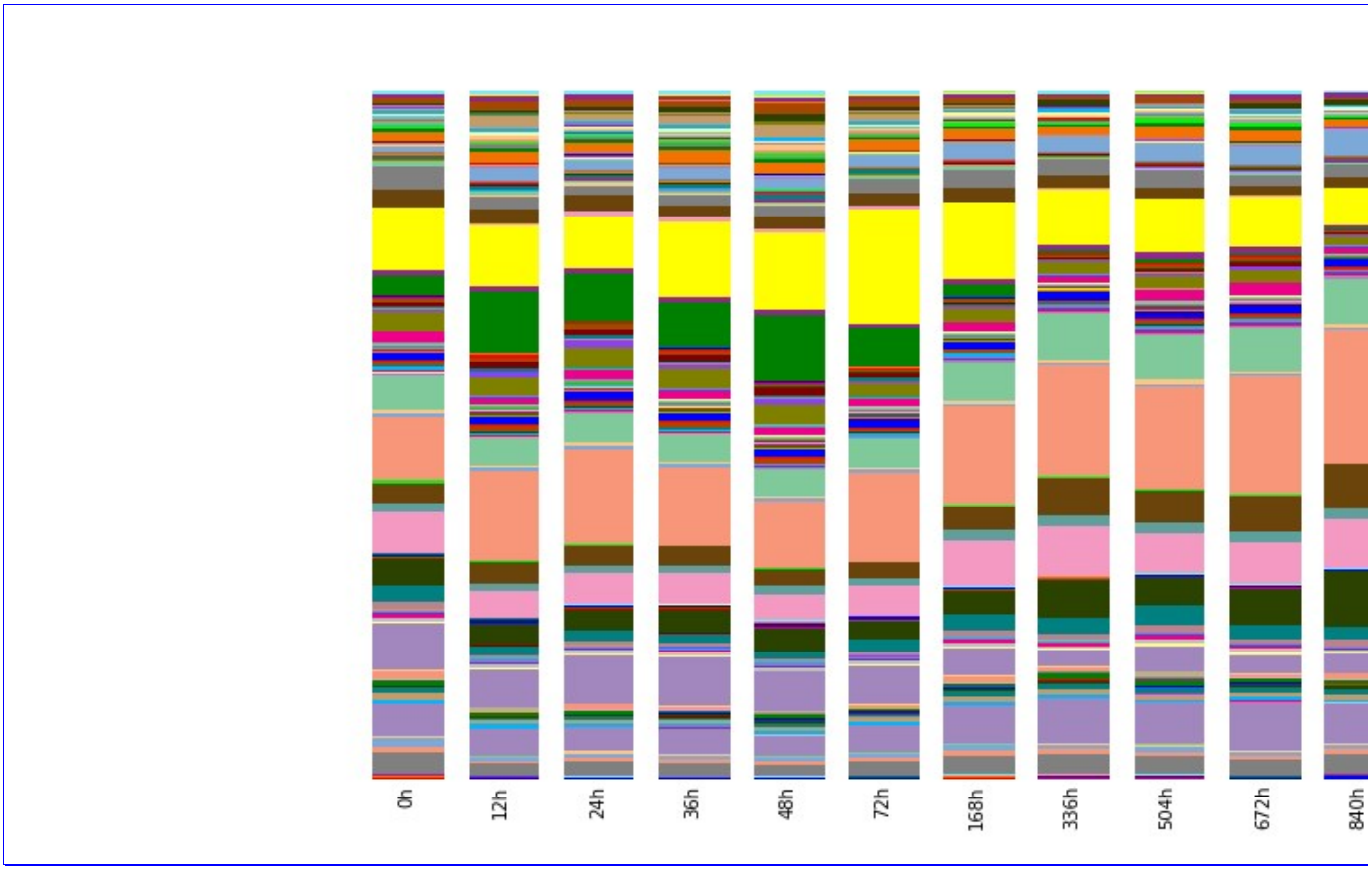
View Table (.txt)

		Total		0h	12h	24h	36h	48h	72h	168h	336h	504h	672h	840h	None
Legend	Taxonomy	count	%	%	%	%	%	%	%	%	%	%	%	%	%
	Cellular Processes;Cell Communication	0	0.4%	0.4%	0.3%	0.2%	0.2%	0.3%	0.4%	0.5%	0.5%	0.5%	0.4%	0.4%	0.4%
	Cellular Processes;Cell Growth and Death	0	0.2%	0.3%	0.2%	0.2%	0.1%	0.1%	0.2%	0.3%	0.2%	0.2%	0.2%	0.2%	0.2%
	Cellular Processes;Cell Motility	0	3.0%	3.9%	2.3%	2.6%	2.5%	2.1%	2.5%	3.4%	3.7%	3.2%	2.9%	3.7%	3.7%
	Cellular Processes;Transport and Catabolism	1	5.9%	6.3%	4.5%	4.5%	4.3%	3.8%	4.7%	6.6%	7.3%	7.2%	7.8%	6.6%	6.7%
	Environmental Information Processing;Membrane Transport	0	0.6%	0.5%	0.7%	0.6%	0.8%	0.9%	0.7%	0.4%	0.6%	0.5%	0.7%	0.4%	0.6%
	Environmental Information Processing;Signal Transduction	0	2.5%	3.0%	1.5%	1.9%	1.9%	2.3%	1.7%	2.8%	3.0%	2.9%	2.8%	3.0%	3.2%
	Environmental Information Processing;Signaling Molecules and Interaction	0	1.0%	1.5%	0.8%	1.0%	0.7%	0.6%	0.7%	1.3%	1.2%	1.1%	0.7%	1.0%	1.3%
	Genetic Information Processing;Folding, Sorting and Degradation	1	9.0%	12.3%	9.0%	10.6%	10.5%	8.5%	9.4%	8.9%	7.1%	9.6%	6.9%	6.6%	9.0%
	Genetic Information Processing;Replication and Repair	1	4.8%	4.5%	4.1%	3.8%	4.2%	4.5%	3.5%	3.9%	5.8%	4.6%	5.9%	8.5%	4.6%
	Genetic Information Processing;Transcription	1	10.8%	10.3%	8.1%	8.5%	8.3%	7.4%	7.6%	11.6%	14.6%	12.3%	12.9%	15.2%	13.0%
	Genetic Information Processing;Translation	2	20.5%	15.9%	18.2%	19.5%	16.6%	14.7%	18.2%	21.3%	24.1%	22.8%	24.7%	27.3%	22.0%
	Human Diseases;Cancers	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Human Diseases;Infectious Diseases	0	0.8%	1.0%	0.5%	0.6%	0.5%	0.5%	0.7%	0.9%	1.0%	1.0%	1.0%	0.8%	1.1%
	Human Diseases;Metabolic Diseases	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Human Diseases;Neurodegenerative Diseases	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism	0	3.1%	3.0%	3.8%	3.8%	3.8%	3.7%	3.3%	2.7%	2.7%	3.1%	2.9%	2.0%	2.8%
	Metabolism;Biosynthesis of Other Secondary Metabolites	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism	1	6.4%	7.1%	7.6%	8.6%	7.9%	8.1%	6.0%	5.3%	4.5%	5.9%	6.1%	3.8%	6.2%
	Metabolism;Energy Metabolism	2	14.2%	13.0%	19.1%	16.3%	19.1%	22.3%	23.6%	14.0%	9.7%	9.5%	9.0%	6.2%	8.7%
	Metabolism;Enzyme Families	0	3.9%	5.9%	3.7%	3.6%	3.2%	3.3%	3.9%	4.6%	4.1%	4.0%	3.0%	3.3%	3.9%
	Metabolism;Glycan Biosynthesis and Metabolism	0	0.7%	1.0%	1.1%	1.0%	0.9%	0.9%	0.7%	0.7%	0.4%	0.4%	0.5%	0.5%	0.4%
	Metabolism;Lipid Metabolism	0	0.9%	0.9%	1.0%	1.0%	1.1%	1.2%	1.0%	0.7%	0.5%	0.8%	0.8%	0.6%	0.8%
	Metabolism;Metabolism of Cofactors and Vitamins	0	2.5%	1.3%	2.4%	2.0%	2.1%	2.2%	2.2%	2.7%	2.4%	3.0%	3.1%	3.9%	3.0%
	Metabolism;Metabolism of Other Amino Acids	0	0.3%	0.4%	0.3%	0.3%	0.4%	0.3%	0.2%	0.2%	0.3%	0.3%	0.2%	0.4%	0.3%
	Metabolism;Metabolism of Terpenoids and Polyketides	0	0.1%	0.1%	0.2%	0.2%	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%	0.2%	0.0%	0.1%
	Metabolism;Nucleotide Metabolism	0	1.9%	1.8%	2.1%	2.1%	2.4%	2.2%	1.9%	1.8%	1.3%	2.2%	2.0%	1.4%	2.0%
	Metabolism;Xenobiotics Biodegradation and Metabolism	0	0.2%	0.1%	0.4%	0.4%	0.4%	0.3%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%
	Organismal Systems;Circulatory System	0	0.4%	0.6%	0.3%	0.3%	0.4%	0.3%	0.3%	0.5%	0.5%	0.6%	0.5%	0.2%	0.6%
	Organismal Systems;Development	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Digestive System	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.0%	0.1%
	Organismal Systems;Endocrine System	0	0.2%	0.2%	0.1%	0.2%	0.2%	0.2%	0.1%	0.2%	0.2%	0.2%	0.1%	0.2%	0.3%
	Organismal Systems;Excretory System	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%

	Organismal Systems;Immune System	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Nervous System	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Sensory System	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling	0	1.1%	1.0%	1.3%	1.0%	1.3%	1.6%	1.1%	1.1%	1.0%	1.0%	1.2%	0.8%	1.3%
	Unclassified;Genetic Information Processing	0	1.5%	1.2%	2.7%	2.2%	2.4%	2.9%	2.0%	1.0%	0.7%	0.7%	0.7%	0.3%	0.7%
	Unclassified;Metabolism	0	2.1%	1.7%	2.4%	2.4%	2.3%	3.4%	2.0%	1.7%	1.9%	1.5%	2.0%	1.7%	2.3%
	Unclassified;Poorly Characterized	0	0.6%	0.5%	0.9%	0.6%	0.8%	1.1%	0.8%	0.4%	0.4%	0.4%	0.6%	0.3%	0.4%
	unknown;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Taxonomy Summary. Current Level:

View Figure (.pdf) View Legend (.pdf)



View Table (.txt)

		Total		0h	12h	24h	36h	48h	72h	168h	336h	504h	6
Legend	Taxonomy	count	%	%	%	%	%	%	%	%	%	%	
	Cellular Processes;Cell Communication;Adherens junction	0	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	0
	Cellular Processes;Cell Communication;Focal adhesion	0	0.2%	0.2%	0.2%	0.1%	0.1%	0.1%	0.2%	0.2%	0.3%	0.2%	0
	Cellular Processes;Cell Communication;Tight junction	0	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0
	Cellular Processes;Cell Growth and Death;Apoptosis	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0
	Cellular Processes;Cell Growth and Death;Cell cycle	0	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0
	Cellular Processes;Cell Growth and Death;Cell cycle - Caulobacter	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
	Cellular Processes;Cell Growth and Death;Cell cycle - yeast	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
	Cellular Processes;Cell Growth and Death;p53 signaling pathway	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
	Cellular Processes;Cell Motility;Bacterial chemotaxis	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
	Cellular Processes;Cell Motility;Bacterial motility proteins	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
	Cellular Processes;Cell Motility;Cytoskeleton proteins	0	2.4%	3.0%	1.8%	2.1%	2.0%	1.6%	2.0%	2.6%	2.9%	2.7%	2
	Cellular Processes;Cell Motility;Flagellar assembly	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
	Cellular Processes;Cell Motility;Regulation of actin cytoskeleton	0	0.6%	0.8%	0.4%	0.5%	0.5%	0.5%	0.5%	0.8%	0.8%	0.5%	0
	Cellular Processes;Transport and Catabolism;Endocytosis	0	0.7%	1.3%	0.4%	0.7%	0.6%	0.6%	0.5%	0.8%	0.6%	0.9%	0
	Cellular Processes;Transport and Catabolism;Lysosome	0	0.2%	0.3%	0.1%	0.3%	0.1%	0.2%	0.1%	0.1%	0.2%	0.2%	0
	Cellular Processes;Transport and Catabolism;Peroxisome	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0
	Cellular Processes;Transport and Catabolism;Phagosome	1	4.9%	4.6%	3.9%	3.3%	3.6%	2.9%	3.9%	5.6%	6.5%	6.0%	7
	Cellular Processes;Transport and Catabolism;Regulation of autophagy	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
	Environmental Information Processing;Membrane Transport;Bacterial secretion system	0	0.1%	0.0%	0.1%	0.1%	0.2%	0.2%	0.1%	0.1%	0.2%	0.0%	0
	Environmental Information Processing;Membrane Transport;Secretion system	0	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0
	Environmental Information Processing;Membrane Transport;Transporters	0	0.5%	0.4%	0.6%	0.5%	0.6%	0.6%	0.6%	0.3%	0.4%	0.4%	0
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway	0	0.7%	1.1%	0.5%	0.6%	0.6%	0.4%	0.5%	0.8%	0.7%	0.8%	0
	Environmental Information Processing;Signal Transduction;ErbB signaling pathway	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0

Environmental Information Processing;Signal Transduction;Hedgehog signaling pathway	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Environmental Information Processing;Signal Transduction;Jak-STAT signaling pathway	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Environmental Information Processing;Signal Transduction;MAPK signaling pathway	0	0.6%	0.7%	0.4%	0.4%	0.3%	0.5%	0.4%	0.8%	0.7%	0.8%	0.6%	0
Environmental Information Processing;Signal Transduction;MAPK signaling pathway - fly	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0
Environmental Information Processing;Signal Transduction;MAPK signaling pathway - yeast	0	0.3%	0.2%	0.1%	0.2%	0.4%	0.5%	0.2%	0.2%	0.6%	0.0%	0.0%	0
Environmental Information Processing;Signal Transduction;Notch signaling pathway	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0
Environmental Information Processing;Signal Transduction;TGF-beta signaling pathway	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0
Environmental Information Processing;Signal Transduction;Two-component system	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.0%	0.2%	0.1%	0
Environmental Information Processing;Signal Transduction;VEGF signaling pathway	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Environmental Information Processing;Signal Transduction;Wnt signaling pathway	0	0.6%	0.7%	0.3%	0.5%	0.4%	0.5%	0.4%	0.7%	0.8%	0.8%	0.6%	0
Environmental Information Processing;Signal Transduction;mTOR signaling pathway	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0
Environmental Information Processing;Signaling Molecules and Interaction;Bacterial toxins	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Environmental Information Processing;Signaling Molecules and Interaction;CAM ligands	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Environmental Information Processing;Signaling Molecules and Interaction;Cell adhesion molecules (CAMs)	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0
Environmental Information Processing;Signaling Molecules and Interaction;Cellular antigens	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Environmental Information Processing;Signaling Molecules and Interaction;Cytokines	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Environmental Information Processing;Signaling Molecules and Interaction;ECM-receptor interaction	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0
Environmental Information Processing;Signaling Molecules and Interaction;G protein-coupled receptors	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins	0	0.5%	0.9%	0.4%	0.7%	0.4%	0.2%	0.4%	0.7%	0.6%	0.5%	0.3%	0
Environmental Information Processing;Signaling Molecules and Interaction;Glycan bindng proteins	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels	0	0.1%	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0
Environmental Information Processing;Signaling Molecules and Interaction;Neuroactive ligand-receptor interaction	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts	1	4.7%	6.7%	5.6%	7.0%	7.1%	5.5%	5.6%	3.7%	2.4%	3.6%	2.7%	2
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome	0	0.3%	0.4%	0.2%	0.2%	0.2%	0.1%	0.2%	0.3%	0.2%	0.5%	0.2%	0
Genetic Information Processing;Folding, Sorting and Degradation;Protein export	0	0.4%	0.4%	0.6%	0.5%	0.6%	0.5%	0.4%	0.5%	0.3%	0.4%	0.3%	0
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum	0	0.5%	0.8%	0.3%	0.4%	0.2%	0.3%	0.4%	0.6%	0.6%	0.8%	0.5%	0
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation	0	0.3%	0.4%	0.3%	0.2%	0.3%	0.4%	0.3%	0.3%	0.3%	0.3%	0.3%	0
Genetic Information Processing;Folding, Sorting and Degradation;SNARE interactions in vesicular transport	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Genetic Information Processing;Folding, Sorting and Degradation;SNAREs	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Genetic Information Processing;Folding, Sorting and Degradation;Sulfur relay system	0	0.1%	0.0%	0.1%	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis	0	0.8%	1.0%	0.5%	0.6%	0.5%	0.5%	0.7%	1.0%	0.8%	1.0%	0.7%	0
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system	0	2.0%	2.5%	1.3%	1.5%	1.4%	1.0%	1.7%	2.5%	2.5%	2.8%	1.9%	1
Genetic Information Processing;Replication and Repair;Base excision repair	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Genetic Information Processing;Replication and Repair;Chromosome	1	4.2%	3.9%	3.1%	3.1%	3.5%	3.4%	2.6%	3.4%	5.5%	4.2%	3.5%	5
Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0
Genetic Information Processing;Replication and Repair;DNA replication	0	0.1%	0.1%	0.2%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0
Genetic Information Processing;Replication and Repair;DNA replication proteins	0	0.3%	0.3%	0.4%	0.3%	0.3%	0.6%	0.4%	0.3%	0.2%	0.3%	0.2%	0
Genetic Information Processing;Replication and Repair;Homologous recombination	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0
Genetic Information Processing;Replication and Repair;Mismatch repair	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Genetic Information Processing;Replication and Repair;Non-homologous end-joining	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Genetic Information Processing;Replication and Repair;Nucleotide excision repair	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0
Genetic Information Processing;Transcription;Basal transcription factors	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0
Genetic Information Processing;Transcription;Spliceosome	1	5.5%	5.9%	3.8%	4.5%	4.4%	3.9%	4.3%	6.7%	7.3%	5.8%	5.0%	6
Genetic Information Processing;Transcription;Transcription factors	0	1.4%	1.4%	1.1%	1.0%	1.1%	1.1%	1.1%	1.4%	1.7%	1.6%	1.2%	1
Genetic Information Processing;Transcription;Transcription machinery	0	3.9%	2.9%	3.2%	2.9%	2.8%	2.4%	2.3%	3.4%	5.5%	4.8%	4.0%	5
Genetic Information Processing;Translation;Aminoacyl-tRNA biosynthesis	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Genetic Information Processing;Translation;RNA transport	0	0.2%	0.3%	0.2%	0.2%	0.2%	0.1%	0.2%	0.3%	0.2%	0.2%	0.2%	0
Genetic Information Processing;Translation;Ribosome	2	13.8%	9.3%	13.0%	14.0%	11.4%	9.6%	13.0%	14.2%	16.1%	14.8%	12.1%	1
Genetic Information Processing;Translation;Ribosome Biogenesis	0	0.3%	0.3%	0.4%	0.5%	0.4%	0.5%	0.5%	0.3%	0.1%	0.3%	0.2%	0
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes	0	0.5%	0.6%	0.3%	0.4%	0.3%	0.3%	0.3%	0.5%	0.5%	0.6%	0.4%	0
Genetic Information Processing;Translation;Translation factors	1	5.3%	5.0%	4.1%	4.2%	4.1%	4.0%	4.1%	5.6%	6.8%	6.5%	5.2%	6
Genetic Information Processing;Translation;mRNA surveillance pathway	0	0.3%	0.3%	0.2%	0.3%	0.2%	0.1%	0.2%	0.4%	0.3%	0.4%	0.3%	0
Human Diseases;Cancers;Pathways in cancer	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Human Diseases;Infectious Diseases;Bacterial invasion of epithelial cells	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Human Diseases;Infectious Diseases;Measles	0	0.4%	0.3%	0.2%	0.4%	0.2%	0.3%	0.2%	0.4%	0.6%	0.5%	0.3%	0

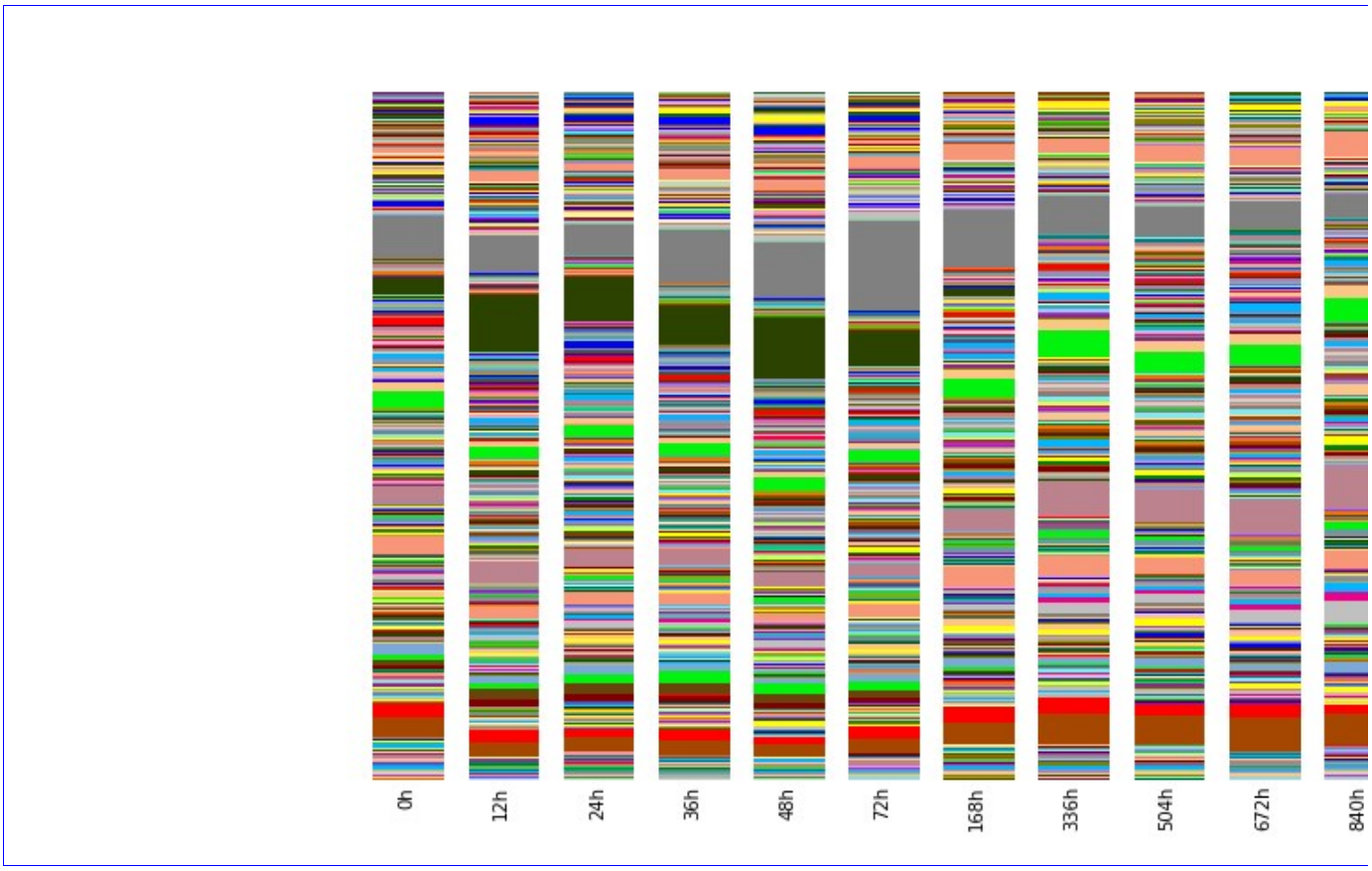
Human Diseases;Infectious Diseases;Vibrio cholerae infection	0	0.4%	0.7%	0.2%	0.2%	0.2%	0.3%	0.5%	0.5%	0.4%	0.5%	0
Human Diseases;Infectious Diseases;Vibrio cholerae pathogenic cycle	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Human Diseases;Metabolic Diseases;Maturity onset diabetes of the young	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Human Diseases;Metabolic Diseases;Type I diabetes mellitus	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Human Diseases;Neurodegenerative Diseases;Amyotrophic lateral sclerosis (ALS)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Human Diseases;Neurodegenerative Diseases;Huntington's disease	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Human Diseases;Neurodegenerative Diseases;Parkinson's disease	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Amino Acid Metabolism;Alanine, aspartate and glutamate metabolism	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0
Metabolism;Amino Acid Metabolism;Amino acid related enzymes	0	0.5%	0.5%	0.7%	0.5%	0.7%	0.7%	0.5%	0.4%	0.4%	0.6%	0
Metabolism;Amino Acid Metabolism;Arginine and proline metabolism	0	0.2%	0.3%	0.3%	0.3%	0.3%	0.4%	0.2%	0.2%	0.1%	0.3%	0
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism	0	1.1%	1.1%	1.1%	1.3%	1.1%	0.9%	1.3%	1.1%	1.3%	0.9%	1
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism	0	0.3%	0.2%	0.3%	0.2%	0.3%	0.3%	0.3%	0.3%	0.2%	0.4%	0
Metabolism;Amino Acid Metabolism;Histidine metabolism	0	0.2%	0.1%	0.3%	0.2%	0.3%	0.3%	0.2%	0.1%	0.0%	0.1%	0
Metabolism;Amino Acid Metabolism;Lysine biosynthesis	0	0.1%	0.1%	0.2%	0.2%	0.3%	0.2%	0.1%	0.0%	0.0%	0.1%	0
Metabolism;Amino Acid Metabolism;Lysine degradation	0	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0
Metabolism;Amino Acid Metabolism;Phenylalanine metabolism	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis	0	0.1%	0.1%	0.2%	0.2%	0.2%	0.2%	0.1%	0.0%	0.0%	0.0%	0
Metabolism;Amino Acid Metabolism;Tryptophan metabolism	0	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0
Metabolism;Amino Acid Metabolism;Tyrosine metabolism	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.2%	0
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine biosynthesis	0	0.2%	0.2%	0.3%	0.3%	0.3%	0.3%	0.3%	0.2%	0.2%	0.2%	0
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation	0	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0
Metabolism;Biosynthesis of Other Secondary Metabolites;Flavonoid biosynthesis	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Biosynthesis of Other Secondary Metabolites;Penicillin and cephalosporin biosynthesis	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Biosynthesis of Other Secondary Metabolites;Tropane, piperidine and pyridine alkaloid biosynthesis	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism	0	0.3%	0.4%	0.3%	0.2%	0.3%	0.3%	0.3%	0.3%	0.2%	0.4%	0
Metabolism;Carbohydrate Metabolism;Ascorbate and aldarate metabolism	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Carbohydrate Metabolism;Butanoate metabolism	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0
Metabolism;Carbohydrate Metabolism;C5-Branched dibasic acid metabolism	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle)	0	1.4%	1.5%	0.9%	1.4%	1.4%	1.2%	1.2%	1.3%	1.2%	1.6%	1
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism	0	0.1%	0.1%	0.2%	0.1%	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%	0
Metabolism;Carbohydrate Metabolism;Galactose metabolism	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis	0	2.3%	2.8%	2.7%	3.0%	2.9%	3.0%	2.1%	1.9%	2.0%	1.9%	1
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism	0	0.5%	0.3%	0.7%	1.2%	0.7%	0.8%	0.3%	0.2%	0.1%	0.4%	0
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism	0	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0
Metabolism;Carbohydrate Metabolism;Pentose and glucuronate interconversions	0	0.2%	0.2%	0.5%	0.5%	0.3%	0.4%	0.3%	0.1%	0.0%	0.1%	0
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway	0	0.5%	0.5%	1.0%	0.7%	0.9%	1.0%	0.7%	0.3%	0.2%	0.3%	0
Metabolism;Carbohydrate Metabolism;Propanoate metabolism	0	0.2%	0.2%	0.1%	0.2%	0.1%	0.1%	0.1%	0.2%	0.2%	0.3%	0
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism	0	0.4%	0.4%	0.5%	0.6%	0.5%	0.4%	0.3%	0.4%	0.2%	0.5%	0
Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism	0	0.2%	0.3%	0.4%	0.3%	0.3%	0.3%	0.3%	0.2%	0.1%	0.2%	0
Metabolism;Energy Metabolism;Carbon fixation in photosynthetic organisms	0	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Energy Metabolism;Carbon fixation pathways in prokaryotes	0	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Energy Metabolism;Methane metabolism	0	3.7%	3.0%	9.0%	7.0%	6.5%	9.6%	5.8%	1.8%	0.6%	0.4%	0
Metabolism;Energy Metabolism;Nitrogen metabolism	0	0.8%	0.6%	0.7%	0.7%	0.7%	0.7%	0.6%	0.8%	0.6%	1.1%	1
Metabolism;Energy Metabolism;Oxidative phosphorylation	1	9.3%	9.1%	8.9%	7.6%	11.1%	11.4%	16.8%	11.2%	8.2%	7.7%	7
Metabolism;Energy Metabolism;Photosynthesis proteins	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Energy Metabolism;Sulfur metabolism	0	0.3%	0.1%	0.4%	0.8%	0.6%	0.5%	0.4%	0.1%	0.1%	0.2%	0
Metabolism;Enzyme Families;Cytochrome P450	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Enzyme Families;Peptidases	0	1.8%	2.5%	2.0%	2.2%	1.7%	1.9%	1.8%	2.0%	1.9%	1.6%	1
Metabolism;Enzyme Families;Protein kinases	0	2.0%	3.3%	1.7%	1.4%	1.5%	1.4%	2.0%	2.6%	2.2%	2.4%	1
Metabolism;Glycan Biosynthesis and Metabolism;Glycosaminoglycan degradation	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Glycan Biosynthesis and Metabolism;Glycosphingolipid biosynthesis - ganglio series	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Glycan Biosynthesis and Metabolism;Glycosphingolipid biosynthesis - globo series	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Glycan Biosynthesis and Metabolism;Glycosylphosphatidylinositol(GPI)-anchor biosynthesis	0	0.2%	0.1%	0.4%	0.4%	0.4%	0.4%	0.2%	0.1%	0.0%	0.0%	0
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases	0	0.3%	0.6%	0.3%	0.3%	0.3%	0.2%	0.3%	0.5%	0.2%	0.2%	0
Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis	0	0.1%	0.0%	0.1%	0.1%	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%	0
Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis proteins	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Glycan Biosynthesis and Metabolism;N-Glycan biosynthesis	0	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0
Metabolism;Glycan Biosynthesis and Metabolism;Other glycan degradation	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0
Metabolism;Glycan Biosynthesis and Metabolism;Peptidoglycan biosynthesis	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Glycan Biosynthesis and Metabolism;Proteoglycans	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Lipid Metabolism;Arachidonic acid metabolism	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0
Metabolism;Lipid Metabolism;Biosynthesis of unsaturated fatty acids	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0
Metabolism;Lipid Metabolism;Ether lipid metabolism	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0
Metabolism;Lipid Metabolism;Fatty acid biosynthesis	0	0.3%	0.2%	0.6%	0.5%	0.7%	0.7%	0.5%	0.1%	0.1%	0.2%	0
Metabolism;Lipid Metabolism;Fatty acid elongation in mitochondria	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Lipid Metabolism;Fatty acid metabolism	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0

Metabolism;Lipid Metabolism;Glycerolipid metabolism	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0
Metabolism;Lipid Metabolism;Lipid biosynthesis proteins	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Lipid Metabolism;Primary bile acid biosynthesis	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Lipid Metabolism;Sphingolipid metabolism	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Lipid Metabolism;Steroid biosynthesis	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Lipid Metabolism;Steroid hormone biosynthesis	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Lipid Metabolism;alpha-Linolenic acid metabolism	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0
Metabolism;Metabolism of Cofactors and Vitamins;Biotin metabolism	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis	0	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Metabolism of Cofactors and Vitamins;Lipoic acid metabolism	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism	0	0.2%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0
Metabolism;Metabolism of Cofactors and Vitamins;One carbon pool by folate	0	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0
Metabolism;Metabolism of Cofactors and Vitamins;Pantothenate and CoA biosynthesis	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism	0	2.0%	0.9%	1.7%	1.4%	1.4%	1.6%	1.6%	2.4%	2.1%	2.5%	2.2%	2
Metabolism;Metabolism of Cofactors and Vitamins;Retinol metabolism	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Metabolism of Cofactors and Vitamins;Riboflavin metabolism	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Metabolism of Cofactors and Vitamins;Thiamine metabolism	0	0.1%	0.1%	0.2%	0.1%	0.2%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0
Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Metabolism of Cofactors and Vitamins;Vitamin B6 metabolism	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Metabolism of Other Amino Acids;D-Alanine metabolism	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Metabolism of Other Amino Acids;D-Glutamine and D-glutamate metabolism	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism	0	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0
Metabolism;Metabolism of Other Amino Acids;Phosphonate and phosphinate metabolism	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Metabolism of Other Amino Acids;Selenocompound metabolism	0	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0
Metabolism;Metabolism of Other Amino Acids;Taurine and hypotaurine metabolism	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0
Metabolism;Metabolism of Other Amino Acids;beta-Alanine metabolism	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Metabolism of Terpenoids and Polyketides;Geraniol degradation	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Metabolism of Terpenoids and Polyketides;Limonene and pinene degradation	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Metabolism of Terpenoids and Polyketides;Polyketide sugar unit biosynthesis	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Metabolism of Terpenoids and Polyketides;Terpenoid backbone biosynthesis	0	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Nucleotide Metabolism;Purine metabolism	0	1.6%	1.4%	1.7%	1.7%	1.9%	1.7%	1.5%	1.6%	1.1%	1.8%	1.6%	1
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism	0	0.4%	0.4%	0.5%	0.4%	0.5%	0.5%	0.4%	0.2%	0.2%	0.4%	0.3%	0
Metabolism;Xenobiotics Biodegradation and Metabolism;1,1,1-Trichloro-2,2-bis(4-chlorophenyl)ethane (DDT) degradation	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Xenobiotics Biodegradation and Metabolism;Aminobenzoate degradation	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Xenobiotics Biodegradation and Metabolism;Atrazine degradation	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Xenobiotics Biodegradation and Metabolism;Caprolactam degradation	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Xenobiotics Biodegradation and Metabolism;Chloroalkane and chloroalkene degradation	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Xenobiotics Biodegradation and Metabolism;Fluorobenzoate degradation	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Metabolism;Xenobiotics Biodegradation and Metabolism;Nitrotoluene degradation	0	0.2%	0.1%	0.4%	0.4%	0.4%	0.3%	0.1%	0.0%	0.0%	0.1%	0.0%	0
Organismal Systems;Circulatory System;Cardiac muscle contraction	0	0.4%	0.6%	0.3%	0.3%	0.4%	0.3%	0.3%	0.5%	0.5%	0.6%	0.4%	0
Organismal Systems;Circulatory System;Vascular smooth muscle contraction	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Organismal Systems;Development;Axon guidance	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Organismal Systems;Development;Dorso-ventral axis formation	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Organismal Systems;Development;Osteoclast differentiation	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Organismal Systems;Digestive System;Bile secretion	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Organismal Systems;Digestive System;Pancreatic secretion	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Organismal Systems;Digestive System;Protein digestion and absorption	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Organismal Systems;Digestive System;Salivary secretion	0	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0
Organismal Systems;Endocrine System;Adipocytokine signaling pathway	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Organismal Systems;Endocrine System;Insulin signaling pathway	0	0.2%	0.2%	0.1%	0.2%	0.2%	0.2%	0.1%	0.2%	0.2%	0.2%	0.2%	0
Organismal Systems;Endocrine System;PPAR signaling pathway	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Organismal Systems;Excretory System;Collecting duct acid secretion	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Organismal Systems;Excretory System;Proximal tubule bicarbonate reclamation	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Organismal Systems;Excretory System;Vasopressin-regulated water reabsorption	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0
Organismal Systems;Immune System;Chemokine signaling pathway	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Organismal Systems;Immune System;Fc epsilon RI signaling pathway	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Organismal Systems;Immune System;Leukocyte transendothelial migration	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Organismal Systems;Immune System;NOD-like receptor signaling pathway	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Organismal Systems;Immune System;RIG-I-like receptor signaling pathway	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Organismal Systems;Immune System;T cell receptor signaling pathway	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Organismal Systems;Immune System;Toll-like receptor signaling pathway	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0

Organismal Systems;Nervous System;Glutamatergic synapse	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Organismal Systems;Nervous System;Neurotrophin signaling pathway	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Organismal Systems;Sensory System;Phototransduction	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Organismal Systems;Sensory System;Phototransduction - fly	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Unclassified;Cellular Processes and Signaling;Cell division	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Unclassified;Cellular Processes and Signaling;Cell motility and secretion	0	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0
Unclassified;Cellular Processes and Signaling;Electron transfer carriers	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0
Unclassified;Cellular Processes and Signaling;Germination	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0
Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules	0	0.1%	0.2%	0.2%	0.2%	0.2%	0.1%	0.2%	0.2%	0.0%	0.1%	0.0%	0
Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters	0	0.3%	0.2%	0.4%	0.3%	0.4%	0.7%	0.2%	0.2%	0.1%	0.2%	0.0%	0
Unclassified;Cellular Processes and Signaling;Other transporters	0	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0
Unclassified;Cellular Processes and Signaling;Pores ion channels	0	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.2%	0.0%	0.0%	0
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms	0	0.4%	0.4%	0.4%	0.3%	0.4%	0.4%	0.4%	0.4%	0.5%	0.4%	0.0%	0
Unclassified;Cellular Processes and Signaling;Sporulation	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Unclassified;Genetic Information Processing;Others	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Unclassified;Genetic Information Processing;Protein folding and associated processing	0	0.4%	0.4%	0.5%	0.5%	0.5%	0.5%	0.4%	0.4%	0.4%	0.3%	0.0%	0
Unclassified;Genetic Information Processing;Replication, recombination and repair proteins	0	0.7%	0.4%	1.7%	1.3%	1.5%	1.9%	1.2%	0.2%	0.1%	0.1%	0.0%	0
Unclassified;Genetic Information Processing;Restriction enzyme	0	0.1%	0.1%	0.3%	0.1%	0.2%	0.3%	0.2%	0.1%	0.0%	0.0%	0.0%	0
Unclassified;Genetic Information Processing;Transcription related proteins	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Unclassified;Genetic Information Processing;Translation proteins	0	0.2%	0.3%	0.2%	0.2%	0.2%	0.1%	0.3%	0.3%	0.2%	0.3%	0.0%	0
Unclassified;Metabolism;Amino acid metabolism	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0
Unclassified;Metabolism;Biosynthesis and biodegradation of secondary metabolites	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0
Unclassified;Metabolism;Carbohydrate metabolism	0	0.6%	0.3%	0.4%	0.5%	0.6%	1.0%	0.4%	0.4%	0.9%	0.0%	0.0%	0
Unclassified;Metabolism;Energy metabolism	0	0.9%	0.7%	1.2%	1.0%	0.9%	1.6%	0.9%	0.7%	0.6%	0.9%	0.0%	0
Unclassified;Metabolism;Glycan biosynthesis and metabolism	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Unclassified;Metabolism;Lipid metabolism	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Unclassified;Metabolism;Metabolism of cofactors and vitamins	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Unclassified;Metabolism;Nucleotide metabolism	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
Unclassified;Metabolism;Others	0	0.6%	0.6%	0.6%	0.7%	0.6%	0.6%	0.5%	0.5%	0.3%	0.5%	0.0%	0
Unclassified;Poorly Characterized;Function unknown	0	0.1%	0.1%	0.3%	0.1%	0.3%	0.2%	0.2%	0.1%	0.1%	0.1%	0.0%	0
Unclassified;Poorly Characterized;General function prediction only	0	0.5%	0.4%	0.6%	0.4%	0.6%	0.8%	0.6%	0.4%	0.4%	0.3%	0.0%	0
unknown;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0

Taxonomy Summary. Current Level:

View Figure (.pdf) View Legend (.pdf)



View Table (.txt)

		Total		0h	12h	24h	36h	48h	72h	168h	336h	504h	672h	840h	None
Legend	Taxonomy	count	%	%	%	%	%	%	%	%	%	%	%	%	%
	Cellular Processes;Cell Communication;Adherens junction;K05691	0	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Cellular Processes;Cell Communication;Adherens junction;K05694	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Adherens junction;K05701	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Adherens junction;K05702	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Adherens junction;K06082	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Adherens junction;K06086	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Focal adhesion;K06271	0	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0.3%	0.2%	0.2%	0.3%	0.2%
	Cellular Processes;Cell Communication;Focal adhesion;K06274	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Focal adhesion;K06275	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Focal adhesion;K06277	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Tight junction;K05629	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Tight junction;K06094	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Tight junction;K06095	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Tight junction;K06096	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Tight junction;K06106	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Tight junction;K06107	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
	Cellular Processes;Cell Communication;Tight junction;K06110	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Growth and Death;Apoptosis;K01173	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Growth and Death;Apoptosis;K04739	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Growth and Death;Apoptosis;K08738	0	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%
	Cellular Processes;Cell Growth and Death;Cell cycle;K06630	0	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Cellular Processes;Cell Growth and Death;Cell cycle;K06639	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Growth and Death;Cell cycle - Caulobacter;K13581	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Growth and Death;Cell cycle - yeast;K06666	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Growth and Death;Cell cycle - yeast;K06685	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Growth and Death;p53 signaling pathway;K10133	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Growth and Death;p53 signaling pathway;K10141	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Growth and Death;p53 signaling pathway;K10147	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial chemotaxis;K02416	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial chemotaxis;K02557	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial chemotaxis;K03411	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial chemotaxis;K03414	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial motility proteins;K02388	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial motility proteins;K02389	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial motility proteins;K02390	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial motility proteins;K02391	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial motility proteins;K02392	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial motility proteins;K02394	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial motility proteins;K02396	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial motility proteins;K02407	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial motility proteins;K02415	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K02184	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K04648	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K06114	0	0.4%	0.4%	0.2%	0.2%	0.2%	0.2%	0.3%	0.4%	0.3%	0.6%	0.4%	0.5%	0.5%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K06115	0	0.2%	0.3%	0.1%	0.1%	0.2%	0.1%	0.2%	0.2%	0.2%	0.3%	0.1%	0.2%	0.3%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K07604	0	0.2%	0.1%	0.1%	0.2%	0.3%	0.3%	0.1%	0.2%	0.4%	0.1%	0.2%	0.4%	0.4%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K07605	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K07611	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K09290	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10352	0	0.4%	0.4%	0.3%	0.3%	0.2%	0.2%	0.3%	0.4%	0.6%	0.6%	0.4%	0.6%	0.6%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10354	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10355	0	0.2%	0.2%	0.2%	0.2%	0.2%	0.1%	0.1%	0.2%	0.4%	0.3%	0.3%	0.2%	0.3%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10356	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10357	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10358	0	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10359	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10360	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10361	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10362	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10364	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10365	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10366	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10367	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10369	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10373	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10380	0	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10382	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10388	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10389	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Cellular Processes;Cell Motility;Cytoskeleton proteins;K10392	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10394	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10395	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10396	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10397	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10398	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10400	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10401	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10402	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10404	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10405	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10406	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10407	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10408	0	0.3%	0.6%	0.4%	0.3%	0.4%	0.2%	0.3%	0.4%	0.3%	0.2%	0.1%	0.2%	0.2%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10409	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10410	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10412	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10418	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10419	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10420	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10421	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10422	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10423	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10426	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10427	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10435	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10436	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K11143	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K12313	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K12752	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K12759	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Flagellar assembly;K04562	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05699	0	0.1%	0.3%	0.1%	0.1%	0.1%	0.0%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05700	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05722	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05730	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05731	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05732	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05741	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05742	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05745	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05746	0	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05747	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.2%	0.1%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05749	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05750	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05751	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05752	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05754	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05755	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05756	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05757	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05758	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05762	0	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05763	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05764	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05766	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05767	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05768	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05769	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K06270	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K07532	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K08007	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K10351	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K12755	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K12757	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K13710	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K01528	0	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%
Cellular Processes;Transport and Catabolism;Endocytosis;K04646	0	0.3%	0.6%	0.2%	0.3%	0.2%	0.2%	0.2%	0.3%	0.1%	0.4%	0.3%	0.3%	0.4%
Cellular Processes;Transport and Catabolism;Endocytosis;K05737	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K06093	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K11247	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K11248	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Cellular Processes;Transport and Catabolism;Endocytosis;K11824	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%
	Cellular Processes;Transport and Catabolism;Endocytosis;K11825	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K11826	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K11827	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12182	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12183	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12188	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12190	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12191	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12192	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12193	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12194	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12195	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12196	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12197	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12198	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12199	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12200	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12471	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12472	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12474	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12476	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12477	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12478	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12480	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12483	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12486	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12487	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12488	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12489	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12491	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12492	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12493	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12494	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12495	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Lysosome;K08239	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Lysosome;K12347	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Lysosome;K12385	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Lysosome;K12389	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Lysosome;K12391	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Lysosome;K12392	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
	Cellular Processes;Transport and Catabolism;Lysosome;K12393	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Lysosome;K12394	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Lysosome;K12396	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Lysosome;K12397	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Lysosome;K12398	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Lysosome;K12399	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Lysosome;K12404	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Lysosome;K13444	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Peroxisome;K00477	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Peroxisome;K04564	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Peroxisome;K04565	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Peroxisome;K11187	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Peroxisome;K12261	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Peroxisome;K12663	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Peroxisome;K13338	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Peroxisome;K13339	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Peroxisome;K13341	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Peroxisome;K13342	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Peroxisome;K13344	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Peroxisome;K13356	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Phagosome;K07374	0	3.2%	2.7%	2.2%	2.0%	2.0%	1.8%	2.2%	3.2%	4.5%	4.3%	5.1%	4.3%	4.1%
	Cellular Processes;Transport and Catabolism;Phagosome;K07375	0	1.7%	1.9%	1.7%	1.3%	1.6%	1.1%	1.7%	2.4%	2.0%	1.7%	2.0%	1.3%	1.6%
	Cellular Processes;Transport and Catabolism;Phagosome;K08008	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Phagosome;K13882	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Regulation of autophagy;K08334	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Regulation of autophagy;K08339	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K02453	0	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.2%	0.0%	0.1%	0.1%	0.1%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K02454	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K02455	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K02456	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K02461	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K03195	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K03196	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K03199	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K03200	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K03205	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K11892	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K11903	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K11907	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K12340	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02221	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02238	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02400	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02401	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02409	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02412	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02419	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02655	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02658	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02660	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02662	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02666	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02669	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02670	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02676	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K04061	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K10925	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K11893	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K11900	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K11901	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K12276	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K12283	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K12680	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K01990	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K01992	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K01995	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K01997	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K01999	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02002	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02003	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Environmental Information Processing;Membrane Transport;Transporters;K02004	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02011	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02012	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02015	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02018	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02021	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02023	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02025	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02026	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02027	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02029	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02030	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02031	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02032	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02033	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02034	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02035	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02036	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02037	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02038	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02040	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02044	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02045	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02050	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02051	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02055	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02057	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02058	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02065	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02066	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02077	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02193	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02194	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02195	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02429	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02445	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02575	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02806	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05641	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%		
	Environmental Information Processing;Membrane Transport;Transporters;K05642	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Environmental Information Processing;Membrane Transport;Transporters;K05643	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Environmental Information Processing;Membrane Transport;Transporters;K05644	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		

	Environmental Information Processing;Membrane Transport;Transporters;K05645	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05647	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05648	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05655	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05657	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05658	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%
	Environmental Information Processing;Membrane Transport;Transporters;K05661	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05662	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05663	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05664	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05665	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05666	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05667	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05668	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05673	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05674	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05675	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05676	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05677	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05679	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05680	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05684	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05772	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05813	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05820	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05846	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K06073	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K06141	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K06147	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K06148	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K06861	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K06901	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K07091	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K07552	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K08147	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K08150	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K08218	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K08483	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K09013	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K09686	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K09687	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K09690	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Environmental Information Processing;Membrane Transport;Transporters;K09691	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K09808	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K09810	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K09816	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K09969	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K09970	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K09971	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K10439	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K11074	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K11085	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K11720	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K12302	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K12307	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K12368	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K13783	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K02183	0	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K02522	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K04632	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K04633	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K04634	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K04635	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K04636	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K04958	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K04959	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K04960	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K04963	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K05208	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K05327	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K05849	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K05850	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K05853	0	0.2%	0.3%	0.1%	0.1%	0.2%	0.2%	0.1%	0.2%	0.2%	0.2%	0.2%	0.3%	0.3%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K05862	0	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K05863	0	0.1%	0.2%	0.1%	0.2%	0.2%	0.1%	0.1%	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K07190	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;ErbB signaling pathway;K06279	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Hedgehog signaling pathway;K04663	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Hedgehog signaling pathway;K06225	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Hedgehog signaling pathway;K06229	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Hedgehog signaling pathway;K06233	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Hedgehog signaling pathway;K06234	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Jak-STAT signaling pathway;K04700	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Jak-STAT signaling pathway;K04705	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K02833	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K03099	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04344	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04346	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04348	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04349	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04352	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04353	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04364	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04392	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04393	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04436	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04437	0	0.2%	0.2%	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	0.4%	0.4%	0.4%	0.3%	0.3%	
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04439	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04457	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04458	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04459	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04460	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04461	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04849	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04850	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04851	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04852	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04855	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04857	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04862	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04865	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K05315	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K05317	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K06268	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K07827	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K07828	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K07830	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K07831	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K07836	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K07860	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K07861	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K08018	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K08052	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.0%	0.1%	
Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K12326	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway - fly;K02644	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;MAPK signaling pathway - fly;K07293	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	

	Environmental Information Processing;Signal Transduction;MAPK signaling pathway - fly;K12380	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway - yeast;K07972	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway - yeast;K11238	0	0.3%	0.2%	0.1%	0.2%	0.4%	0.5%	0.2%	0.2%	0.6%	0.0%	0.3%	0.6%	0.5%	
	Environmental Information Processing;Signal Transduction;Notch signaling pathway;K02599	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	
	Environmental Information Processing;Signal Transduction;Notch signaling pathway;K06051	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Notch signaling pathway;K06052	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Notch signaling pathway;K06053	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Notch signaling pathway;K06057	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Notch signaling pathway;K06058	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Notch signaling pathway;K06066	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Notch signaling pathway;K06172	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;TGF-beta signaling pathway;K04676	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;TGF-beta signaling pathway;K04679	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K00990	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K02406	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	
	Environmental Information Processing;Signal Transduction;Two-component system;K02481	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K02483	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K02556	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K02667	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K03406	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K03408	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K03412	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K03413	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K03415	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K03532	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K03563	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K03776	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K05966	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K07657	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K07660	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K07684	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K07712	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K07713	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K07715	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K07773	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K07787	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K07798	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K07811	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K07814	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K10943	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K11103	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K11688	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Environmental Information Processing;Signal Transduction;Two-component system;K11690	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K13599	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;VEGF signaling pathway;K05760	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K00444	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K00572	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K02085	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K02105	0	0.3%	0.3%	0.1%	0.2%	0.2%	0.3%	0.1%	0.3%	0.4%	0.5%	0.3%	0.3%	0.5%		
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K02235	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K02353	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K02354	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K02375	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K02432	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K02842	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K03068	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K04496	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K04497	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K04500	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K04501	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K04508	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K04510	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K04511	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K04512	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K04513	0	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K10151	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;mTOR signaling pathway;K07204	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;mTOR signaling pathway;K07207	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;mTOR signaling pathway;K08266	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;mTOR signaling pathway;K08272	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Bacterial toxins;K11021	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;CAM ligands;K06839	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;CAM ligands;K06841	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;CAM ligands;K06842	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;CAM ligands;K06843	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cell adhesion molecules (CAMs);K05689	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cell adhesion molecules (CAMs);K05695	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cell adhesion molecules (CAMs);K06736	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cell adhesion molecules (CAMs);K06776	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cell adhesion molecules (CAMs);K06777	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%		
	Environmental Information Processing;Signaling Molecules and Interaction;Cell adhesion molecules (CAMs);K06778	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cell adhesion molecules (CAMs);K06820	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
	Environmental Information Processing;Signaling Molecules and Interaction;Cell adhesion molecules (CAMs);K07377	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cellular antigens;K04550	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Environmental Information Processing;Signaling Molecules and Interaction;Cellular antigens;K05698	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cellular antigens;K06579	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cellular antigens;K06580	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cytokines;K05466	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;ECM-receptor interaction;K05635	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;ECM-receptor interaction;K05636	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;ECM-receptor interaction;K05719	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;ECM-receptor interaction;K06236	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;ECM-receptor interaction;K06237	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%
	Environmental Information Processing;Signaling Molecules and Interaction;ECM-receptor interaction;K06240	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;ECM-receptor interaction;K06245	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;ECM-receptor interaction;K06252	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;G protein-coupled receptors;K04148	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;G protein-coupled receptors;K04153	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;G protein-coupled receptors;K04237	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;G protein-coupled receptors;K04593	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;G protein-coupled receptors;K04594	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;G protein-coupled receptors;K08399	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;G protein-coupled receptors;K08471	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K04534	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K04536	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K04537	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K04538	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K04539	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K04630	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K04639	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07834	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07835	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07839	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07843	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07847	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07855	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07863	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07865	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07870	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07874	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07875	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07876	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07877	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07878	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07879	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07880	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07881	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07882	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07883	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07885	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07887	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07888	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07889	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07890	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07893	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07894	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07897	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07899	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07900	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07901	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07902	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07903	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07904	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07905	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07906	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07908	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07910	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07912	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07914	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07915	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07918	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07920	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07921	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07922	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07924	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07933	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07937	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07939	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07940	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07941	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07942	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07943	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07944	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07949	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07950	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07952	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07955	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07956	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07959	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07974	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07975	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07976	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07977	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%
	Environmental Information Processing;Signaling Molecules and Interaction;Glycan bindng proteins;K10098	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Glycan bindng proteins;K10104	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04833	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04874	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04875	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04876	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04878	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04885	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04891	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04904	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04905	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04909	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04910	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04911	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04922	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04926	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04936	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04943	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04955	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04978	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04984	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04986	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04990	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04992	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05011	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05012	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05013	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05014	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05016	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05034	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05035	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05037	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05038	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05039	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05040	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05041	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05042	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05044	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05045	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05046	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05047	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05198	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05201	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05313	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05318	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05321	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05322	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05323	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05326	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05330	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05335	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05336	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05388	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05392	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05393	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K06188	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Neuroactive ligand-receptor interaction;K05236	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	
	Environmental Information Processing;Signaling Molecules and Interaction;Neuroactive ligand-receptor interaction;K05770	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K02199	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03071	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03544	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03611	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03667	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03671	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03672	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03673	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03674	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03676	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03686	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03687	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03694	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03695	0	0.5%	0.5%	1.1%	1.1%	1.3%	0.9%	0.8%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03696	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03767	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03768	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03769	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03770	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03771	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03772	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03773	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03774	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03775	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03981	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K04043	0	0.8%	0.8%	1.4%	1.5%	1.8%	1.1%	1.0%	0.4%	0.1%	0.4%	0.2%	0.1%	0.4%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K04044	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K04077	0	0.7%	0.7%	0.9%	1.3%	1.6%	1.6%	1.1%	0.4%	0.2%	0.1%	0.1%	0.1%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K04078	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K04079	0	1.2%	1.7%	0.9%	1.4%	1.1%	0.8%	1.2%	1.3%	0.9%	1.4%	1.0%	1.6%	1.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K04082	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K04084	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K04762	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K05516	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K05864	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K07390	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K08054	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K08056	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K08057	0	0.2%	0.3%	0.2%	0.2%	0.2%	0.1%	0.1%	0.2%	0.0%	0.2%	0.1%	0.1%	0.2%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09485	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09487	0	0.1%	0.4%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.2%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09488	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09489	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09490	0	0.3%	0.9%	0.2%	0.3%	0.1%	0.2%	0.2%	0.2%	0.2%	0.4%	0.2%	0.0%	0.4%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09491	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09493	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09494	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09495	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09496	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09497	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09498	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09499	0	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09500	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09502	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09503	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09504	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09505	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09507	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09508	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09510	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09512	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09514	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09517	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09518	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09519	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09522	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09523	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09525	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09527	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09534	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09535	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09539	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09540	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09551	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09553	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09554	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09560	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09563	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09565	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09568	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09569	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09571	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09575	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09578	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09579	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09580	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09582	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09584	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K12739	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K12740	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K13984	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03028	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03029	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03031	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03032	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03033	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03035	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03036	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03037	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03038	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03039	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03061	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03062	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03063	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03064	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03065	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03066	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K06698	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K06699	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K06700	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K11885	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K11886	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03070	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03072	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03073	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03074	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03075	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03076	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.0%	0.2%	0.2%	0.0%	0.2%	
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03106	0	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03107	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03110	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03116	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03117	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03118	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03210	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03217	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K07342	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K09481	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K10956	0	0.1%	0.2%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K12948	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K13431	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K01456	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K03094	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K03347	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K03868	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K04523	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K04554	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K04555	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K06689	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K07953	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K08288	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10080	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10082	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10084	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10085	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10086	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10575	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10578	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10597	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10601	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10636	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10661	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10666	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10839	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10976	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K11519	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K13249	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K13251	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K13525	0	0.2%	0.3%	0.1%	0.1%	0.1%	0.0%	0.1%	0.2%	0.2%	0.4%	0.2%	0.1%	0.4%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K13989	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K14005	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K14006	0	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K14007	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K14008	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K14015	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K14016	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K14018	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K14026	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K00970	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K03514	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K03654	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K03666	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K03679	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K03681	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K03732	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K08311	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K11927	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12571	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12572	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12573	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12574	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12580	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12581	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12585	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12586	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12591	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12597	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12599	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12600	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12602	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12603	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12604	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.2%	0.1%	
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12605	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12606	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12607	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12610	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12611	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12613	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12614	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12616	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K14442	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;SNARE interactions in vesicular transport;K04560	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;SNARE interactions in vesicular transport;K08486	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;SNARE interactions in vesicular transport;K08488	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;SNARE interactions in vesicular transport;K08490	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;SNARE interactions in vesicular transport;K08496	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;SNARE interactions in vesicular transport;K08508	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;SNARE interactions in vesicular transport;K08510	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;SNARE interactions in vesicular transport;K08515	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;SNARE interactions in vesicular transport;K08516	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;SNARE interactions in vesicular transport;K08517	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;SNAREs;K08518	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Sulfur relay system;K00566	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Sulfur relay system;K03831	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Sulfur relay system;K04085	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Sulfur relay system;K07235	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Sulfur relay system;K07236	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Sulfur relay system;K07237	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Sulfur relay system;K11179	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Sulfur relay system;K14168	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K02207	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03178	0	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03348	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03349	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03350	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03353	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03357	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03362	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03363	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03364	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03869	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	

	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03870	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03872	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03873	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K04506	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K04552	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K04649	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K04678	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K04706	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K04707	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K04725	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K05630	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K05632	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K05633	0	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10143	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10260	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10456	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10571	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10573	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10576	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10579	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10580	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10581	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10582	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10583	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10585	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10586	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10587	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10588	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10589	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10590	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10591	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10592	0	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10593	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10594	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10595	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10596	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10604	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10607	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10608	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10609	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10610	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10611	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10612	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10615	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10685	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10686	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10687	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10688	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10699	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K04482	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K04532	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K04551	0	0.6%	0.7%	0.3%	0.5%	0.5%	0.2%	0.5%	0.7%	0.8%	1.0%	0.5%	0.4%	0.9%	
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K04697	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K04699	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K07928	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K07963	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K08337	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K08341	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K08343	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K08742	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K08770	0	0.6%	0.8%	0.4%	0.4%	0.5%	0.3%	0.6%	0.8%	0.8%	0.8%	0.7%	0.5%	0.8%	
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10263	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10268	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10276	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10280	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10294	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10297	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10299	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10300	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10310	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10317	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10319	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10322	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10343	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10349	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10350	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10442	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10443	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10448	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10450	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10455	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10457	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10477	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10478	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10479	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10481	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10482	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10503	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10520	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10523	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10625	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10626	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10629	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10630	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10631	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10632	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10638	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10643	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10645	0	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10646	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10649	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10660	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10691	0	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.2%	0.1%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10693	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10694	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10695	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10696	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11789	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11793	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11795	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11797	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11798	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11801	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11804	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11805	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11807	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11964	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11967	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11968	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11969	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11972	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11973	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11975	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11978	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11979	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11980	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11981	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11982	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11996	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11997	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12032	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12035	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12158	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12163	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12164	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12165	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12166	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12167	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12168	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12169	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12171	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12175	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12176	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12177	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12178	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12179	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12180	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12231	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.2%	0.1%	0.1%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12232	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12233	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K01142	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K01151	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K01246	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K01971	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K02330	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K03512	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K03575	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K03648	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K03649	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K07462	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K10773	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K10776	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K10800	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K01448	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K02156	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K02537	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K03466	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K03495	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Genetic Information Processing;Replication and Repair;Chromosome;K03496	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K03528	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K03529	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K03531	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K03569	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K03570	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K03588	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K03590	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K03593	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K03608	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K03609	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K03610	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K04047	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K04095	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K04494	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K04499	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K04763	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K05589	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K05837	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K05896	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K05931	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K06024	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K06067	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K06636	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K06670	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K06671	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K06672	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K06674	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K06675	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K06709	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K07739	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K09812	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K10393	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K10413	0	0.3%	0.5%	0.3%	0.2%	0.3%	0.2%	0.3%	0.4%	0.4%	0.4%	0.4%	0.2%	0.4%	
Genetic Information Processing;Replication and Repair;Chromosome;K10414	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K10415	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K10416	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K10750	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K10752	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K10753	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K10802	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K11251	0	1.2%	0.8%	0.7%	0.9%	1.0%	0.9%	0.5%	0.6%	1.5%	1.2%	1.6%	3.4%	1.1%	

	Genetic Information Processing;Replication and Repair;Chromosome;K11252	0	0.5%	0.4%	0.2%	0.3%	0.3%	0.3%	0.2%	0.3%	0.9%	0.5%	0.8%	1.4%	0.5%
	Genetic Information Processing;Replication and Repair;Chromosome;K11253	0	0.6%	0.5%	0.4%	0.4%	0.3%	0.5%	0.3%	0.4%	0.6%	0.6%	0.9%	1.2%	0.6%
	Genetic Information Processing;Replication and Repair;Chromosome;K11254	0	0.1%	0.1%	0.2%	0.1%	0.2%	0.0%	0.2%	0.2%	0.2%	0.1%	0.1%	0.3%	0.1%
	Genetic Information Processing;Replication and Repair;Chromosome;K11255	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11256	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11266	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11267	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11279	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11282	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11290	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%
	Genetic Information Processing;Replication and Repair;Chromosome;K11293	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11295	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11303	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11304	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11305	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11306	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11307	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11308	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11319	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11320	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11321	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11322	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11324	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11338	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11339	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11341	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11344	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11345	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11346	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11347	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11348	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11350	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11373	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11374	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11404	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11405	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11406	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11407	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11409	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11411	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11412	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11413	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Replication and Repair;Chromosome;K11415	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11416	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11417	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11418	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11430	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11434	0	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.2%	0.1%	0.1%	0.2%
	Genetic Information Processing;Replication and Repair;Chromosome;K11436	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11438	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11439	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11445	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11446	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%
	Genetic Information Processing;Replication and Repair;Chromosome;K11447	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11448	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11449	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11450	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11457	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11458	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11459	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11462	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11463	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11465	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11471	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.3%	0.0%	0.1%	0.2%	0.2%
	Genetic Information Processing;Replication and Repair;Chromosome;K11487	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11488	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11493	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11494	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11502	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11585	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11590	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11592	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11593	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.3%	0.1%	0.2%	0.1%	0.1%
	Genetic Information Processing;Replication and Repair;Chromosome;K11596	0	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.2%	0.0%	0.1%	0.1%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11642	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11643	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%
	Genetic Information Processing;Replication and Repair;Chromosome;K11644	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11655	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11657	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11660	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%
	Genetic Information Processing;Replication and Repair;Chromosome;K11661	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11665	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11667	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11669	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Replication and Repair;Chromosome;K11671	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11681	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11701	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11721	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11727	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11728	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K14435	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K14436	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K14437	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K14438	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K14439	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K14440	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K14961	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K14963	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K02295	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K02346	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K02350	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K02633	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K02830	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K03502	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K03511	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K03546	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K03547	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K03554	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K03574	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K03631	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K03656	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K03722	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K03724	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K04485	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K10704	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K10860	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K10862	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K10876	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K10896	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K10902	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K10903	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K01972	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K02209	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K02210	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K02212	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K02314	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Replication and Repair;DNA replication;K02316	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K02540	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K02541	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K02542	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K03111	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K03469	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K03470	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K04799	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K04802	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K10742	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K10743	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K10747	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K10754	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K10755	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K10756	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K02313	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K02332	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K02469	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K02470	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K02606	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K02607	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K02621	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K02622	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K03163	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K03164	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K03165	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K03168	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K03169	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K03530	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K04764	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K05787	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K05788	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K05868	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K06223	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K06627	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K10730	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K10733	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K10737	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K10738	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K10798	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K10799	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K10848	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Replication and Repair;DNA replication proteins;K10865	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K10866	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K10901	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K11126	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K11127	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K11136	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K01159	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K02686	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K03550	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K03551	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K03553	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K03581	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K03583	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K03629	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K03655	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K04066	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K06187	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K10875	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K10877	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Mismatch repair;K01141	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Mismatch repair;K03555	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Mismatch repair;K03572	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Mismatch repair;K03601	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Mismatch repair;K03602	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Mismatch repair;K08734	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Mismatch repair;K08736	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Mismatch repair;K08737	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Non-homologous end-joining;K10777	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Nucleotide excision repair;K03657	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Nucleotide excision repair;K03701	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Nucleotide excision repair;K03702	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Nucleotide excision repair;K03703	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Nucleotide excision repair;K03723	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Nucleotide excision repair;K10840	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Nucleotide excision repair;K10841	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Basal transcription factors;K03120	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Basal transcription factors;K03122	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Basal transcription factors;K03123	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Basal transcription factors;K03124	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Basal transcription factors;K03126	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Basal transcription factors;K03127	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Basal transcription factors;K03130	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Transcription;Basal transcription factors;K03131	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Basal transcription factors;K03133	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Basal transcription factors;K03134	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
	Genetic Information Processing;Transcription;Basal transcription factors;K03135	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Basal transcription factors;K03136	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Basal transcription factors;K03139	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Basal transcription factors;K03141	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Basal transcription factors;K03142	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Basal transcription factors;K03144	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Basal transcription factors;K06634	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Basal transcription factors;K10843	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Basal transcription factors;K10844	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K02177	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K02180	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K02516	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K03283	0	2.2%	2.5%	1.7%	1.8%	1.7%	1.2%	1.8%	3.0%	3.1%	2.5%	2.2%	2.6%	2.4%		
	Genetic Information Processing;Transcription;Spliceosome;K06063	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K06269	0	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%		
	Genetic Information Processing;Transcription;Spliceosome;K09526	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K09533	0	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%		
	Genetic Information Processing;Transcription;Spliceosome;K09564	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K09566	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K09567	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K10598	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K10599	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K11086	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K11087	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K11088	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%		
	Genetic Information Processing;Transcription;Spliceosome;K11091	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K11092	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K11093	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K11094	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K11095	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K11096	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K11097	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K11099	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K11586	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K11594	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	0.1%	0.2%		
	Genetic Information Processing;Transcription;Spliceosome;K11984	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K12598	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K12621	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K12622	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K12623	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K12624	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K12625	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K12626	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K12662	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K12733	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K12734	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K12735	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K12736	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K12737	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K12741	0	0.2%	0.1%	0.1%	0.2%	0.2%	0.2%	0.1%	0.1%	0.2%	0.0%	0.2%	0.2%	0.3%		
	Genetic Information Processing;Transcription;Spliceosome;K12811	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K12812	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%		
	Genetic Information Processing;Transcription;Spliceosome;K12813	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K12815	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K12816	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K12817	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K12818	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K12819	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%		
	Genetic Information Processing;Transcription;Spliceosome;K12820	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Transcription;Spliceosome;K12821	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		

Genetic Information Processing;Transcription;Spliceosome;K12822	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12823	0	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0.3%	0.3%	0.2%	0.3%	0.2%	
Genetic Information Processing;Transcription;Spliceosome;K12824	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12825	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12826	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12827	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12828	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	
Genetic Information Processing;Transcription;Spliceosome;K12829	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12831	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12832	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12833	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12834	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12835	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12836	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12837	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12838	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12840	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12841	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12842	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12843	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12844	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12845	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12847	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12848	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12849	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12850	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12852	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12854	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	
Genetic Information Processing;Transcription;Spliceosome;K12855	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12856	0	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.2%	0.2%	0.1%	0.2%	
Genetic Information Processing;Transcription;Spliceosome;K12857	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12858	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12860	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12861	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12862	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12863	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12864	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12865	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12866	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12867	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12868	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12869	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12870	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12871	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12872	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12874	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12876	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12877	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12878	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12879	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12880	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12881	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12882	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12883	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12886	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12887	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12888	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12890	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	
Genetic Information Processing;Transcription;Spliceosome;K12891	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12893	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12896	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12897	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K12898	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	
Genetic Information Processing;Transcription;Spliceosome;K12900	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13025	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13044	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13089	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13091	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13092	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13094	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13095	0	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	
Genetic Information Processing;Transcription;Spliceosome;K13096	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Genetic Information Processing;Transcription;Spliceosome;K13097	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13098	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13100	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13102	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13103	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13107	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13108	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13109	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13110	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13111	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13113	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13115	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13116	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13117	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13118	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13119	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13120	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13121	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13122	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13123	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13125	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13126	0	0.5%	0.5%	0.3%	0.3%	0.3%	0.3%	0.3%	0.6%	0.6%	0.5%	0.6%	0.9%	0.4%	
Genetic Information Processing;Transcription;Spliceosome;K13127	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13128	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	
Genetic Information Processing;Transcription;Spliceosome;K13129	0	0.6%	0.3%	0.3%	0.5%	0.6%	0.8%	0.3%	0.4%	1.1%	0.1%	0.6%	0.9%	1.0%	
Genetic Information Processing;Transcription;Spliceosome;K13131	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13136	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13137	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13138	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13139	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13140	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13141	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13142	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13143	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13146	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13148	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13151	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13155	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13156	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13159	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13160	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13161	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13162	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13167	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13168	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13169	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13171	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13172	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13173	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13177	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13178	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	
Genetic Information Processing;Transcription;Spliceosome;K13179	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13181	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13182	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13184	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	
Genetic Information Processing;Transcription;Spliceosome;K13187	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13190	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13191	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13194	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13198	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13201	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13203	0	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13207	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13208	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13210	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13212	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13216	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13217	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13218	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	
Genetic Information Processing;Transcription;Spliceosome;K13219	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13220	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Genetic Information Processing;Transcription;Transcription factors;K00375	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K02223	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K02529	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K02678	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K03477	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K03497	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K03567	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K03576	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K03704	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%			
Genetic Information Processing;Transcription;Transcription factors;K03705	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K03711	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K03892	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K04446	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K04448	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K04449	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K04453	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K04454	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K04462	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K04490	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K04491	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K04492	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K04495	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K04498	0	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%			
Genetic Information Processing;Transcription;Transcription factors;K04681	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K04682	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K04683	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K04684	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K04735	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K04761	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K05798	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K05836	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K05870	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K06054	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K06099	0	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%			
Genetic Information Processing;Transcription;Transcription factors;K06230	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K06284	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K07197	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K07201	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K07292	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K07295	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K07466	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Genetic Information Processing;Transcription;Transcription factors;K07726	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

	Genetic Information Processing;Transcription;Transcription factors;K07735	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K07738	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08027	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08031	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08037	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08040	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08064	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08065	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08268	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08367	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08524	0	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Genetic Information Processing;Transcription;Transcription factors;K08525	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08529	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08537	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08538	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08544	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08547	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08548	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08552	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08554	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08558	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08701	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08703	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08704	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08705	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09036	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09040	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09048	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09052	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09059	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09063	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09071	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09084	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09093	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09097	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09098	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09106	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09108	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09113	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09114	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09115	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09172	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Transcription;Transcription factors;K09173	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09175	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09182	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09185	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09194	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09195	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09199	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09200	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09201	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09203	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09204	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09205	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09206	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09207	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%
	Genetic Information Processing;Transcription;Transcription factors;K09209	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09210	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09212	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09215	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09216	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09226	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09228	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09230	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09232	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09233	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09239	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09255	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09260	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09263	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09267	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%
	Genetic Information Processing;Transcription;Transcription factors;K09268	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09269	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09270	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09272	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09275	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09276	0	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0.1%	0.3%	0.2%	0.3%	0.1%
	Genetic Information Processing;Transcription;Transcription factors;K09278	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09280	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09299	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09307	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09311	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09313	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09314	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Transcription;Transcription factors;K09316	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09317	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09320	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09328	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09331	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09343	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09345	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09355	0	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09360	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09365	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09366	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
	Genetic Information Processing;Transcription;Transcription factors;K09371	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09378	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09380	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.2%	0.0%	0.1%	0.1%	0.1%
	Genetic Information Processing;Transcription;Transcription factors;K09381	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09383	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09391	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09392	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09402	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09403	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09404	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09407	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09408	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09409	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09420	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09424	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09428	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09429	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09430	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09435	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09436	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09441	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09442	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09443	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09448	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09454	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09455	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K10153	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K10176	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K10177	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K10185	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K10779	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Transcription;Transcription factors;K10914	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K10941	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K11223	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K11224	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K11485	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K11486	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K12236	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K12266	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K13643	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K14030	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K14031	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K14032	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K14033	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K14034	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K14035	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K02405	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K02600	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K02601	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K03086	0	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K03087	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K03088	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K03089	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K03092	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K03145	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K03580	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K03599	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K03624	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K03625	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K03628	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K04760	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K05692	0	3.5%	2.4%	2.7%	2.6%	2.3%	2.1%	1.9%	3.0%	5.2%	4.4%	4.9%	6.2%	4.2%
	Genetic Information Processing;Transcription;Transcription machinery;K06062	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K06204	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K09364	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K11292	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K11340	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K11365	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K11367	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K11368	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K11647	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K11648	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K11649	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Transcription;Transcription machinery;K11650	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K11651	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K11652	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K11653	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K11654	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K11722	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K11757	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K11771	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K11786	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K12830	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Aminoacyl-tRNA biosynthesis;K02433	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Aminoacyl-tRNA biosynthesis;K02434	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;RNA transport;K00784	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;RNA transport;K00974	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;RNA transport;K01164	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;RNA transport;K07205	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;RNA transport;K07562	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;RNA transport;K07936	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%
	Genetic Information Processing;Translation;RNA transport;K10577	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;RNA transport;K12160	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;RNA transport;K14004	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;RNA transport;K14288	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;RNA transport;K14289	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;RNA transport;K14290	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;RNA transport;K14292	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;RNA transport;K14293	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%
	Genetic Information Processing;Translation;RNA transport;K14295	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;RNA transport;K14297	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;RNA transport;K14298	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;RNA transport;K14299	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;RNA transport;K14304	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;RNA transport;K14308	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;RNA transport;K14309	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;RNA transport;K14312	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;RNA transport;K14319	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;RNA transport;K14326	0	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%
	Genetic Information Processing;Translation;RNA transport;K14327	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02863	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02864	0	0.1%	0.0%	0.1%	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02865	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02866	0	0.2%	0.1%	0.3%	0.2%	0.2%	0.2%	0.3%	0.1%	0.2%	0.1%	0.2%	0.3%
	Genetic Information Processing;Translation;Ribosome;K02867	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02868	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02870	0	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02871	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02872	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.2%
	Genetic Information Processing;Translation;Ribosome;K02873	0	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02874	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02875	0	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02876	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02877	0	0.3%	0.2%	0.2%	0.4%	0.2%	0.2%	0.2%	0.3%	0.8%	0.3%	0.5%	0.6%
	Genetic Information Processing;Translation;Ribosome;K02878	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02879	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02880	0	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02881	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02882	0	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.2%
	Genetic Information Processing;Translation;Ribosome;K02883	0	0.4%	0.4%	0.4%	0.4%	0.3%	0.3%	0.3%	0.4%	0.4%	0.6%	0.5%	0.8%
	Genetic Information Processing;Translation;Ribosome;K02884	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02885	0	0.6%	0.5%	0.4%	0.7%	0.4%	0.6%	0.6%	0.7%	0.6%	0.6%	0.6%	1.3%
	Genetic Information Processing;Translation;Ribosome;K02886	0	0.1%	0.0%	0.1%	0.2%	0.2%	0.2%	0.1%	0.2%	0.0%	0.1%	0.2%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02887	0	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02888	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02889	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%

	Genetic Information Processing;Translation;Ribosome;K02890	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02891	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02892	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02893	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02894	0	0.1%	0.1%	0.2%	0.1%	0.1%	0.0%	0.2%	0.1%	0.3%	0.1%	0.1%	0.2%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02895	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02896	0	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.2%	0.2%
	Genetic Information Processing;Translation;Ribosome;K02897	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02898	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02899	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02900	0	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02901	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02902	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02903	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02904	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02905	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02906	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.2%	0.0%	0.1%	0.1%	0.0%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02907	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02908	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02909	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02910	0	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02911	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02912	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.2%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02913	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02914	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02915	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02916	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02917	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02918	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02919	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02920	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02921	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02922	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02923	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02924	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02925	0	0.3%	0.3%	0.2%	0.3%	0.3%	0.1%	0.3%	0.3%	0.2%	0.3%	0.4%	0.5%	0.2%
	Genetic Information Processing;Translation;Ribosome;K02926	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02927	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02929	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02930	0	0.5%	0.5%	0.4%	0.5%	0.3%	0.3%	0.4%	0.6%	0.9%	0.5%	0.7%	0.8%	0.5%
	Genetic Information Processing;Translation;Ribosome;K02931	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02932	0	0.3%	0.3%	0.2%	0.2%	0.2%	0.2%	0.3%	0.3%	0.4%	0.3%	0.3%	0.3%	0.3%
	Genetic Information Processing;Translation;Ribosome;K02933	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.2%	0.0%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02934	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02935	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02936	0	0.4%	0.3%	0.3%	0.3%	0.3%	0.2%	0.4%	0.5%	0.4%	0.5%	0.5%	0.5%	0.4%
	Genetic Information Processing;Translation;Ribosome;K02937	0	0.2%	0.1%	0.1%	0.2%	0.1%	0.1%	0.3%	0.1%	0.2%	0.2%	0.1%	0.3%	0.2%
	Genetic Information Processing;Translation;Ribosome;K02938	0	0.4%	0.2%	0.4%	0.3%	0.4%	0.3%	0.4%	0.5%	0.5%	0.3%	0.3%	0.6%	0.4%
	Genetic Information Processing;Translation;Ribosome;K02939	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02940	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02941	0	0.3%	0.1%	0.1%	0.2%	0.2%	0.1%	0.2%	0.2%	0.4%	0.4%	0.5%	0.4%	0.3%
	Genetic Information Processing;Translation;Ribosome;K02942	0	0.2%	0.2%	0.1%	0.3%	0.1%	0.2%	0.2%	0.2%	0.3%	0.3%	0.2%	0.6%	0.3%
	Genetic Information Processing;Translation;Ribosome;K02945	0	0.1%	0.0%	0.1%	0.2%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.2%	0.0%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02946	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02947	0	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02948	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02949	0	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02950	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02951	0	0.1%	0.1%	0.3%	0.1%	0.2%	0.1%	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%	0.2%
	Genetic Information Processing;Translation;Ribosome;K02952	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02953	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02954	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02955	0	0.7%	0.4%	0.3%	0.6%	0.4%	0.4%	0.4%	0.5%	1.0%	0.8%	0.8%	1.6%	0.8%
	Genetic Information Processing;Translation;Ribosome;K02956	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02957	0	0.2%	0.1%	0.3%	0.0%	0.3%	0.1%	0.3%	0.3%	0.3%	0.2%	0.2%	0.2%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02958	0	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02959	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02960	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02961	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02962	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02963	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02964	0	0.2%	0.1%	0.3%	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	0.1%	0.2%	0.2%	0.1%

Genetic Information Processing;Translation;Ribosome;K02965	0	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome;K02966	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%
Genetic Information Processing;Translation;Ribosome;K02967	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%
Genetic Information Processing;Translation;Ribosome;K02968	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome;K02969	0	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.2%	0.1%	0.2%	0.1%	0.3%	0.1%
Genetic Information Processing;Translation;Ribosome;K02970	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome;K02971	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome;K02973	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%
Genetic Information Processing;Translation;Ribosome;K02974	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
Genetic Information Processing;Translation;Ribosome;K02975	0	0.2%	0.2%	0.1%	0.3%	0.1%	0.1%	0.2%	0.2%	0.2%	0.2%	0.2%	0.3%	0.1%
Genetic Information Processing;Translation;Ribosome;K02976	0	0.3%	0.1%	0.3%	0.3%	0.2%	0.2%	0.2%	0.2%	0.4%	0.3%	0.4%	0.6%	0.3%
Genetic Information Processing;Translation;Ribosome;K02977	0	0.6%	0.6%	0.4%	0.5%	0.4%	0.2%	0.4%	0.7%	0.9%	0.9%	0.6%	0.5%	0.8%
Genetic Information Processing;Translation;Ribosome;K02978	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%
Genetic Information Processing;Translation;Ribosome;K02979	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome;K02980	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome;K02981	0	0.5%	0.3%	0.4%	0.6%	0.4%	0.3%	0.5%	0.5%	0.8%	0.4%	0.6%	0.7%	0.4%
Genetic Information Processing;Translation;Ribosome;K02982	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%
Genetic Information Processing;Translation;Ribosome;K02983	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.3%	0.1%
Genetic Information Processing;Translation;Ribosome;K02984	0	0.3%	0.2%	0.2%	0.4%	0.2%	0.2%	0.3%	0.2%	0.2%	0.3%	0.3%	0.4%	0.3%
Genetic Information Processing;Translation;Ribosome;K02985	0	0.4%	0.2%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.5%	0.5%	0.5%	0.7%	0.5%
Genetic Information Processing;Translation;Ribosome;K02986	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%
Genetic Information Processing;Translation;Ribosome;K02987	0	0.3%	0.3%	0.4%	0.3%	0.3%	0.2%	0.4%	0.4%	0.4%	0.2%	0.4%	0.4%	0.2%
Genetic Information Processing;Translation;Ribosome;K02988	0	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%
Genetic Information Processing;Translation;Ribosome;K02989	0	0.2%	0.1%	0.2%	0.2%	0.2%	0.1%	0.3%	0.2%	0.3%	0.2%	0.3%	0.3%	0.1%
Genetic Information Processing;Translation;Ribosome;K02990	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome;K02991	0	0.3%	0.2%	0.3%	0.5%	0.2%	0.3%	0.3%	0.4%	0.5%	0.2%	0.5%	0.6%	0.2%
Genetic Information Processing;Translation;Ribosome;K02992	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%
Genetic Information Processing;Translation;Ribosome;K02993	0	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%
Genetic Information Processing;Translation;Ribosome;K02994	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome;K02995	0	0.3%	0.3%	0.3%	0.3%	0.3%	0.4%	0.2%	0.3%	0.3%	0.3%	0.3%	0.6%	0.3%
Genetic Information Processing;Translation;Ribosome;K02996	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome;K02997	0	0.2%	0.1%	0.2%	0.3%	0.2%	0.1%	0.2%	0.2%	0.2%	0.2%	0.3%	0.3%	0.2%
Genetic Information Processing;Translation;Ribosome;K02998	0	0.6%	0.2%	0.6%	0.4%	0.6%	0.4%	0.7%	0.5%	0.9%	0.6%	0.8%	0.8%	0.4%
Genetic Information Processing;Translation;Ribosome Biogenesis;K00563	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K00564	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K02427	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K02528	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K02834	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K02860	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K03215	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K03218	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K03500	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K03501	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K03595	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K03977	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K03979	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K05591	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K05592	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K05844	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06177	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06178	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06179	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06180	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06181	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06183	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06185	0	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06941	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06949	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06961	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06969	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K07042	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K07565	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K07566	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K07574	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K08300	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K08301	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K08316	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K09136	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K09140	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K09506	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K09710	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K09748	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Genetic Information Processing;Translation;Ribosome Biogenesis;K09761	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K11294	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K11806	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K11884	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K12297	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K14441	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K14778	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K14797	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K14799	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K14802	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K14835	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K14842	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K14846	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K14856	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K03115	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K03685	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K06943	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K11108	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K11128	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K11130	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K11131	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K12618	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K12619	0	0.1%	0.3%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K13288	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14521	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14536	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14537	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14538	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14539	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14554	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14555	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14556	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14558	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14559	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14560	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14561	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14563	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14564	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14565	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14566	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14568	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14569	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14570	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14571	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14572	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14574	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K02355	0	0.3%	0.1%	0.3%	0.2%	0.3%	0.3%	0.2%	0.2%	0.2%	0.4%	0.4%	0.0%	0.4%	
Genetic Information Processing;Translation;Translation factors;K02356	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K02357	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Genetic Information Processing;Translation;Translation factors;K02358	0	0.3%	0.1%	0.5%	0.3%	0.3%	0.4%	0.3%	0.3%	0.1%	0.4%	0.3%	0.1%	0.4%
Genetic Information Processing;Translation;Translation factors;K02518	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K02519	0	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%
Genetic Information Processing;Translation;Translation factors;K02520	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%
Genetic Information Processing;Translation;Translation factors;K02835	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K02836	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K02837	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K02838	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03113	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03231	0	2.6%	2.6%	1.9%	1.9%	1.9%	1.9%	2.0%	2.7%	3.9%	3.2%	3.0%	3.5%	3.1%
Genetic Information Processing;Translation;Translation factors;K03232	0	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%
Genetic Information Processing;Translation;Translation factors;K03233	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03234	0	1.2%	1.1%	0.8%	0.8%	0.7%	0.7%	0.9%	1.3%	1.7%	1.4%	1.5%	1.8%	1.4%
Genetic Information Processing;Translation;Translation factors;K03235	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03236	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03237	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03238	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03239	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03240	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03242	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03243	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%
Genetic Information Processing;Translation;Translation factors;K03245	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03246	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03247	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03248	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03249	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03250	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03251	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03252	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03253	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03254	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03257	0	0.3%	0.3%	0.2%	0.2%	0.2%	0.1%	0.2%	0.5%	0.4%	0.4%	0.5%	0.4%	0.4%
Genetic Information Processing;Translation;Translation factors;K03259	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03260	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Genetic Information Processing;Translation;Translation factors;K03262	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03263	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
Genetic Information Processing;Translation;Translation factors;K03264	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03265	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
Genetic Information Processing;Translation;Translation factors;K03267	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
Genetic Information Processing;Translation;Translation factors;K03680	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03754	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K15026	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K15034	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;mRNA surveillance pathway;K00565	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;mRNA surveillance pathway;K03456	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%
Genetic Information Processing;Translation;mRNA surveillance pathway;K04354	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;mRNA surveillance pathway;K04382	0	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%
Genetic Information Processing;Translation;mRNA surveillance pathway;K06100	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;mRNA surveillance pathway;K06965	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;mRNA surveillance pathway;K11124	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;mRNA surveillance pathway;K11583	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;mRNA surveillance pathway;K11584	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;mRNA surveillance pathway;K13917	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;mRNA surveillance pathway;K14376	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;mRNA surveillance pathway;K14396	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;mRNA surveillance pathway;K14397	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;mRNA surveillance pathway;K14398	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;mRNA surveillance pathway;K14399	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;mRNA surveillance pathway;K14401	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;mRNA surveillance pathway;K14402	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Genetic Information Processing;Translation;mRNA surveillance pathway;K14403	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;mRNA surveillance pathway;K14405	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;mRNA surveillance pathway;K14406	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;mRNA surveillance pathway;K14407	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;mRNA surveillance pathway;K14408	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;mRNA surveillance pathway;K14409	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;mRNA surveillance pathway;K14411	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;mRNA surveillance pathway;K14416	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Cancers;Pathways in cancer;K09288	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Cancers;Pathways in cancer;K09292	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Cancers;Pathways in cancer;K09592	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Cancers;Pathways in cancer;K10053	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Infectious Diseases;Bacterial invasion of epithelial cells;K13736	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Infectious Diseases;Bacterial invasion of epithelial cells;K13737	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Infectious Diseases;Measles;K14753	0	0.4%	0.3%	0.2%	0.4%	0.2%	0.3%	0.2%	0.4%	0.6%	0.5%	0.5%	0.7%	0.5%	
Human Diseases;Infectious Diseases;Vibrio cholerae infection;K10949	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Infectious Diseases;Vibrio cholerae infection;K10955	0	0.4%	0.6%	0.2%	0.2%	0.2%	0.2%	0.5%	0.5%	0.4%	0.5%	0.4%	0.2%	0.5%	
Human Diseases;Infectious Diseases;Vibrio cholerae pathogenic cycle;K08720	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Infectious Diseases;Vibrio cholerae pathogenic cycle;K10922	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Metabolic Diseases;Maturity onset diabetes of the young;K08026	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Metabolic Diseases;Type I diabetes mellitus;K07817	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Neurodegenerative Diseases;Amyotrophic lateral sclerosis (ALS);K11518	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Neurodegenerative Diseases;Huntington's disease;K04533	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Neurodegenerative Diseases;Huntington's disease;K04559	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Neurodegenerative Diseases;Huntington's disease;K04638	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Neurodegenerative Diseases;Huntington's disease;K11829	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Neurodegenerative Diseases;Huntington's disease;K11831	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Neurodegenerative Diseases;Parkinson's disease;K04557	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Alanine, aspartate and glutamate metabolism;K00259	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	
Metabolism;Amino Acid Metabolism;Alanine, aspartate and glutamate metabolism;K00278	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Alanine, aspartate and glutamate metabolism;K00294	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Alanine, aspartate and glutamate metabolism;K00827	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Alanine, aspartate and glutamate metabolism;K01755	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Alanine, aspartate and glutamate metabolism;K01940	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Alanine, aspartate and glutamate metabolism;K13566	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Alanine, aspartate and glutamate metabolism;K14454	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Alanine, aspartate and glutamate metabolism;K14455	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K00652	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K00833	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01845	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01866	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01868	0	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01872	0	0.1%	0.1%	0.1%	0.0%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01874	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01875	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01876	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01878	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01879	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01880	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01881	0	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01883	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01885	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01886	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01887	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01889	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01890	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01892	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01893	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01894	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K02805	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K03430	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K03851	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K04567	0	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K04568	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K10907	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K14261	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K14286	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00147	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00286	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00318	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00472	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00491	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00611	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00619	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00620	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00818	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00819	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00931	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00933	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%
Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00934	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K01259	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K01270	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K01426	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K01478	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K01480	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K01581	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K01777	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K06447	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K09471	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K10796	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K11142	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K12657	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K13253	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K14682	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K00456	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K00548	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K00549	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K00558	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K00772	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K00789	0	0.2%	0.2%	0.2%	0.2%	0.3%	0.2%	0.3%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K00797	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K00815	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K00832	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K01251	0	0.8%	0.7%	0.7%	0.9%	0.7%	0.6%	0.9%	0.8%	1.0%	0.7%	1.0%	0.8%	0.7%	
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K01611	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K01740	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K07173	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K08963	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K08967	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K10764	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00003	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00060	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00108	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00130	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00133	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00273	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00281	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00282	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00283	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00302	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00303	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00304	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00639	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00643	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00836	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00872	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00928	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K01695	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K01696	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K01697	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K01733	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K01752	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K01754	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K12524	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K12525	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Histidine metabolism;K00013	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Histidine metabolism;K00492	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Histidine metabolism;K00599	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Histidine metabolism;K00603	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Histidine metabolism;K00765	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Histidine metabolism;K00817	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Histidine metabolism;K01496	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Histidine metabolism;K01523	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Histidine metabolism;K01590	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Histidine metabolism;K01593	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Metabolism;Amino Acid Metabolism;Histidine metabolism;K01693	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Histidine metabolism;K01712	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Histidine metabolism;K01814	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Histidine metabolism;K02500	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Histidine metabolism;K02501	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Histidine metabolism;K02502	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K00145	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K00215	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K00290	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K00674	0	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K00821	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K00930	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K01439	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K01586	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K01714	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K01778	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K01928	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K01929	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K14157	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K14267	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K00292	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K00473	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K00824	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K01423	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K01843	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K01844	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K06101	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K09186	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K09187	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K09188	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K09189	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K11419	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K11420	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K11421	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K11422	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K11423	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K11424	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K11425	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K11427	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K11429	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine metabolism;K00500	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine metabolism;K01451	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine metabolism;K05710	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine metabolism;K05712	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K00014	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K00210	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K00766	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K00800	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K00891	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K01609	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K01626	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K01657	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K01658	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K01735	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K01736	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K01817	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K03786	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K04093	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K04518	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Tryptophan metabolism;K00452	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Tryptophan metabolism;K00453	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Amino Acid Metabolism;Tryptophan metabolism;K00486	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Tryptophan metabolism;K00816	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Tryptophan metabolism;K01556	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Tryptophan metabolism;K01867	0	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	
Metabolism;Amino Acid Metabolism;Tryptophan metabolism;K03392	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Tyrosine metabolism;K00151	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Tyrosine metabolism;K00451	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Tyrosine metabolism;K00455	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Tyrosine metabolism;K00457	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	
Metabolism;Amino Acid Metabolism;Tyrosine metabolism;K00483	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Tyrosine metabolism;K00501	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Tyrosine metabolism;K00680	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Tyrosine metabolism;K01555	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Tyrosine metabolism;K05921	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine biosynthesis;K00052	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine biosynthesis;K00053	0	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine biosynthesis;K01687	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine biosynthesis;K01869	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine biosynthesis;K01870	0	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine biosynthesis;K01873	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K00020	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K00166	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K00167	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K00253	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K00263	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K00826	0	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K01968	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K01969	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K05607	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K08683	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K09699	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K11538	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Biosynthesis of Other Secondary Metabolites;Flavonoid biosynthesis;K00091	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Biosynthesis of Other Secondary Metabolites;Penicillin and cephalosporin biosynthesis;K01434	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Biosynthesis of Other Secondary Metabolites;Penicillin and cephalosporin biosynthesis;K01467	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Biosynthesis of Other Secondary Metabolites;Penicillin and cephalosporin biosynthesis;K04127	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Biosynthesis of Other Secondary Metabolites;Tropane, piperidine and pyridine alkaloid biosynthesis;K01044	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Biosynthesis of Other Secondary Metabolites;Tropane, piperidine and pyridine alkaloid biosynthesis;K01066	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K00075	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K00326	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K00523	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K00698	0	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	
Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K00790	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K00820	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	
Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K00884	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K00972	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K00983	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K01183	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K01207	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K01443	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K01654	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K01709	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K01791	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K01836	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K02472	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K02474	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K02564	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K02765	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K02803	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K02804	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K03431	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K04042	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K12373	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K12410	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K12452	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Ascorbate and aldarate metabolism;K00423	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Ascorbate and aldarate metabolism;K03475	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Ascorbate and aldarate metabolism;K03476	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K00019	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K00022	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K00109	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K00135	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K00248	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01027	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01028	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01029	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01580	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01640	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01641	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01652	0	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01653	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01726	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01896	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01907	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K03821	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K10783	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;C5-Branched dibasic acid metabolism;K01703	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;C5-Branched dibasic acid metabolism;K01704	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;C5-Branched dibasic acid metabolism;K01846	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;C5-Branched dibasic acid metabolism;K04835	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00024	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00025	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	
	Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00026	0	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	
	Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00030	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00031	0	0.2%	0.1%	0.2%	0.2%	0.2%	0.3%	0.1%	0.2%	0.3%	0.1%	0.3%	0.3%	0.4%	
	Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00164	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	
	Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00174	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00175	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00176	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00234	0	0.2%	0.3%	0.1%	0.3%	0.2%	0.2%	0.1%	0.2%	0.3%	0.3%	0.2%	0.2%	0.2%	
	Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00235	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	

Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00239	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00240	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00241	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00242	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00244	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00245	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00246	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00658	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01644	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01647	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.2%	0.2%	0.1%	0.1%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01648	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01676	0	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01677	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01679	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01681	0	0.1%	0.2%	0.1%	0.1%	0.1%	0.0%	0.1%	0.2%	0.1%	0.2%	0.2%	0.1%	0.2%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01682	0	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01899	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01900	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01902	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01903	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01958	0	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.2%	0.1%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01959	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01960	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K00008	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K00100	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K00754	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K00847	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K00900	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K00966	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K00971	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K01103	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K01112	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K01711	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K01729	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K01809	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K01840	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K02377	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K02768	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K02770	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Galactose metabolism;K00849	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Galactose metabolism;K01189	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Galactose metabolism;K01784	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Galactose metabolism;K07407	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Galactose metabolism;K07966	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Galactose metabolism;K12047	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Galactose metabolism;K12316	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00001	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00002	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00016	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00114	0	0.1%	0.1%	0.4%	0.2%	0.3%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00121	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00128	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00129	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00134	0	0.4%	0.3%	0.3%	0.4%	0.3%	0.4%	0.3%	0.3%	0.4%	0.4%	0.5%	0.4%	0.4%

	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00161	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00162	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00163	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00169	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00170	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00382	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00627	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00844	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00845	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00850	0	0.1%	0.1%	0.3%	0.2%	0.2%	0.2%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00873	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.2%	0.0%	0.1%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00927	0	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01596	0	0.6%	1.1%	0.4%	0.8%	0.6%	0.8%	0.6%	0.7%	0.8%	0.5%	0.4%	0.3%	0.7%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01610	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01623	0	0.2%	0.2%	0.1%	0.2%	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	0.2%	0.1%	0.2%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01624	0	0.1%	0.1%	0.2%	0.3%	0.3%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01689	0	0.1%	0.2%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.3%	0.1%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01785	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01803	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01810	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01834	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01835	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01895	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K03841	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K04072	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K10705	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K12406	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K13953	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K13954	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K14085	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K00015	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K00018	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K00023	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K00042	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K00050	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K00104	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K00122	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K00123	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K00124	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K00127	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K01091	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K01433	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K01601	0	0.2%	0.2%	0.5%	1.0%	0.4%	0.6%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K01602	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K01637	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K01847	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K01965	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K01966	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K05606	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K08692	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K11472	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K11473	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K14067	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K00888	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K00889	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K00911	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K00914	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K00920	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K00921	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K00922	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K00923	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K01092	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K01099	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K01106	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K01109	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K01110	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K01858	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K05857	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K05858	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K05859	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K05860	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K13711	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose and glucuronate interconversions;K00012	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose and glucuronate interconversions;K00854	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose and glucuronate interconversions;K00963	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose and glucuronate interconversions;K01195	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose and glucuronate interconversions;K01805	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose and glucuronate interconversions;K05351	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose and glucuronate interconversions;K08093	0	0.1%	0.1%	0.3%	0.4%	0.2%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose and glucuronate interconversions;K08094	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose and glucuronate interconversions;K13247	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose and glucuronate interconversions;K13831	0	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K00033	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K00036	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K00117	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K00615	0	0.2%	0.2%	0.5%	0.3%	0.4%	0.3%	0.2%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K00616	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K00852	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K00948	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.2%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K01057	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K01619	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K01625	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K01690	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K01783	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K01807	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K01839	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K00140	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K00249	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K00822	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K01578	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K01659	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K01692	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K01782	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K01825	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K01908	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K01913	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K03417	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K05605	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K07511	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K07515	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K11942	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K13524	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K00027	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K00029	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K00101	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K00102	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K00116	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K00625	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K00626	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K00656	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K00925	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01006	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01007	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01067	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01069	0	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01571	0	0.1%	0.0%	0.1%	0.2%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01572	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01595	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01638	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01649	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01759	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01961	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01962	0	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01963	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K02160	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K04020	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K04021	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K04073	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K11262	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	
Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K00688	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	
Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K00693	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K00700	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K00703	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K00705	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K00975	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K00978	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K01179	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K01188	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%
Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K01196	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K08678	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Carbon fixation in photosynthetic organisms;K00811	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Carbon fixation in photosynthetic organisms;K00812	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Carbon fixation in photosynthetic organisms;K00813	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Carbon fixation in photosynthetic organisms;K00814	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Carbon fixation in photosynthetic organisms;K00855	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Carbon fixation in photosynthetic organisms;K01632	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Carbon fixation pathways in prokaryotes;K00297	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Carbon fixation pathways in prokaryotes;K01491	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Carbon fixation pathways in prokaryotes;K01938	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Carbon fixation pathways in prokaryotes;K03737	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Carbon fixation pathways in prokaryotes;K05299	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Carbon fixation pathways in prokaryotes;K07516	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K00058	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K00148	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K00198	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K00200	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K00201	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K00202	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K00320	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K00430	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K00436	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K00485	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K00600	0	0.1%	0.2%	0.1%	0.0%	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	0.2%	0.1%	0.2%
Metabolism;Energy Metabolism;Methane metabolism;K00672	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K00830	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K00831	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K01070	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K01079	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K01499	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K03313	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K03315	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K03781	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Metabolism;Energy Metabolism;Methane metabolism;K03782	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K05884	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K08684	0	3.3%	2.6%	8.4%	6.5%	5.9%	8.9%	5.2%	1.4%	0.3%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K10713	0	0.0%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K10714	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K11188	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
Metabolism;Energy Metabolism;Methane metabolism;K11212	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K00260	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K00261	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.2%	0.2%	0.2%	0.1%	0.1%
Metabolism;Energy Metabolism;Nitrogen metabolism;K00262	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K00264	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K00265	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K00266	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K00284	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K00285	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K00362	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K00366	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K00368	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K00370	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K00371	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K00372	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Metabolism;Energy Metabolism;Nitrogen metabolism;K00374	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K00376	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K00605	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K00926	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K01424	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K01425	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K01501	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K01667	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K01673	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K01674	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K01744	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K01745	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K01758	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K01760	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K01915	0	0.3%	0.3%	0.2%	0.4%	0.3%	0.3%	0.2%	0.3%	0.4%	0.5%	0.5%	0.2%	0.5%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K01916	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K01953	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K02305	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K02567	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K02568	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K02569	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K02574	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K03385	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K04015	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K04561	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K04748	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K00331	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K00332	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K00333	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K00334	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K00335	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K00336	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K00337	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K00338	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K00339	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K00340	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K00341	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K00342	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K00343	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K00404	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K00405	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K00406	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K00407	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K00411	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K00412	0	0.2%	0.1%	0.2%	0.1%	0.1%	0.2%	0.2%	0.1%	0.1%	0.1%	0.2%	0.2%	0.1%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K00413	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K00425	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K00426	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K00937	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K01507	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K01535	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K01544	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02108	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02109	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02110	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02111	0	0.2%	0.1%	0.3%	0.2%	0.2%	0.2%	0.2%	0.2%	0.1%	0.3%	0.2%	0.0%	0.2%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02112	0	0.2%	0.1%	0.2%	0.2%	0.3%	0.2%	0.2%	0.2%	0.1%	0.2%	0.2%	0.1%	0.2%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02113	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02114	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02115	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02117	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02118	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02120	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02124	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02128	0	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02132	0	0.4%	0.5%	0.3%	0.3%	0.4%	0.4%	0.3%	0.4%	0.6%	0.6%	0.6%	0.4%	0.6%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02133	0	0.3%	0.3%	0.3%	0.3%	0.3%	0.2%	0.4%	0.3%	0.5%	0.4%	0.3%	0.2%	0.3%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02134	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02136	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02144	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02145	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02146	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Energy Metabolism;Oxidative phosphorylation;K02147	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.2%	0.0%	0.1%	0.1%	0.1%	0.1%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02148	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02149	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02150	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02151	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02152	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02154	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02155	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02256	1	6.3%	6.4%	5.6%	4.5%	7.8%	8.1%	12.9%	8.2%	5.6%	4.5%	4.1%	3.5%	4.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02257	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02258	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02259	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02260	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02261	0	0.2%	0.2%	0.2%	0.2%	0.3%	0.2%	0.4%	0.2%	0.1%	0.1%	0.2%	0.1%	0.1%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02263	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02264	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02274	0	0.4%	0.4%	0.6%	0.4%	0.5%	0.7%	0.8%	0.5%	0.4%	0.3%	0.2%	0.3%	0.2%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02275	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02276	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02298	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02301	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03661	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03878	0	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03883	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03885	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03934	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03935	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03936	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03937	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03940	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03941	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03942	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03943	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03953	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03955	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03963	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03964	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K11351	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K11725	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Photosynthesis proteins;K08952	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00380	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00381	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00387	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00390	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00394	0	0.2%	0.1%	0.2%	0.6%	0.4%	0.3%	0.2%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%
Metabolism;Energy Metabolism;Sulfur metabolism;K00395	0	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00640	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00641	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00651	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00860	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00955	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00956	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00957	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00958	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K01082	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K01738	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K01739	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K12339	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K13811	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Cytochrome P450;K07426	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01260	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01262	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01265	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01267	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01271	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01275	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01276	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01277	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01280	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Metabolism;Enzyme Families;Peptidases;K01283	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01284	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01285	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Enzyme Families;Peptidases;K01290	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01293	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01294	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01297	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01301	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01317	0	0.1%	0.0%	0.0%	0.1%	0.1%	0.2%	0.1%	0.1%	0.2%	0.0%	0.1%	0.3%	0.2%	
Metabolism;Enzyme Families;Peptidases;K01322	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01338	0	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K01342	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K01349	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K01358	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K01359	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K01360	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K01363	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	
Metabolism;Enzyme Families;Peptidases;K01365	0	0.3%	0.6%	0.2%	0.4%	0.2%	0.2%	0.2%	0.4%	0.3%	0.3%	0.2%	0.2%	0.3%	
Metabolism;Enzyme Families;Peptidases;K01369	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K01372	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K01373	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K01374	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K01379	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K01387	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K01392	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K01393	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K01408	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K01409	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K01410	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K01411	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K01412	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K01414	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K01415	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K01419	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K01436	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K02654	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K02725	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K02726	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K02727	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K02728	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K02729	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K02730	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K02731	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K02732	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	
Metabolism;Enzyme Families;Peptidases;K02734	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K02735	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K02736	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K02737	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K02738	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K02739	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K03030	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K03100	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K03101	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K03128	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K03568	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K03592	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K03605	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K03797	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K03798	0	0.1%	0.1%	0.3%	0.1%	0.2%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K03799	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K04076	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K04505	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K04521	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K04522	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K04770	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K04771	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K04773	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K05502	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K05610	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K05687	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K05995	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K06013	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K06224	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K06704	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Peptidases;K07284	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Metabolism;Enzyme Families;Peptidases;K07752	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K07763	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08003	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08303	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08342	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08568	0	0.2%	0.3%	0.2%	0.4%	0.2%	0.2%	0.2%	0.3%	0.2%	0.1%	0.1%	0.1%	0.1%
Metabolism;Enzyme Families;Peptidases;K08573	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08574	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08576	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08580	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08582	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08585	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08592	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08601	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08624	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08632	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08653	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08654	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08656	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08660	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08672	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Metabolism;Enzyme Families;Peptidases;K08673	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08675	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08776	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08955	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08956	0	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%
Metabolism;Enzyme Families;Peptidases;K09552	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K09595	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K09598	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K09611	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K09613	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K09645	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K09646	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11141	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11366	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11749	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11835	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11836	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11837	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11838	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11839	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11840	0	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%
Metabolism;Enzyme Families;Peptidases;K11841	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11842	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11843	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11847	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11848	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11849	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11853	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11855	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11857	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11858	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11861	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11862	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11863	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11865	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11866	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11869	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11871	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11986	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11988	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K12655	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K13046	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K13280	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K13539	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K13617	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K13698	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K14213	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K14358	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K14742	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K00871	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K00898	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Metabolism;Enzyme Families;Protein kinases;K00905	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K00907	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K00910	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K02087	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K02088	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K02090	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K02091	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K02202	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K02206	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K02208	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K02211	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K02216	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K02218	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K02449	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K02484	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K02668	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K02677	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K03083	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K03097	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%
	Metabolism;Enzyme Families;Protein kinases;K03125	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K03407	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04345	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04361	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04362	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04365	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04368	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04369	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04371	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04372	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04373	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04406	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04407	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04409	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
	Metabolism;Enzyme Families;Protein kinases;K04410	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04412	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04413	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04416	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04417	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04418	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04420	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04421	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04422	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04423	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04424	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04426	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04427	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04428	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04429	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04430	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04431	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04432	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04433	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04440	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04441	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04443	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04444	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04445	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04447	0	0.1%	0.2%	0.1%	0.1%	0.1%	0.0%	0.1%	0.2%	0.2%	0.2%	0.2%	0.1%	0.1%
	Metabolism;Enzyme Families;Protein kinases;K04456	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04464	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04468	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04514	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04515	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04527	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04669	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04670	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04671	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04673	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04674	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04675	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04688	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04702	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Enzyme Families;Protein kinases;K04728	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05083	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05085	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05086	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05087	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05094	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05095	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05096	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05097	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05099	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05100	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05104	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05105	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05106	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05108	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05110	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05111	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05122	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05124	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05125	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05126	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05128	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05129	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05410	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05703	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05704	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	
Metabolism;Enzyme Families;Protein kinases;K05705	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05725	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05728	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05733	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05734	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05736	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05743	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05744	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05855	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05869	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K06068	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K06069	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K06070	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K06071	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K06103	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K06228	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K06272	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K06276	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K06619	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K06631	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K06642	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K07178	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K07179	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K07198	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K07203	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	
Metabolism;Enzyme Families;Protein kinases;K07209	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K07211	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K07298	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K07359	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K07360	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K07364	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K07376	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K07644	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08269	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08291	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08292	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08293	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08333	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08788	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08789	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08790	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08791	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08792	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08793	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08794	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08796	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Metabolism;Enzyme Families;Protein kinases;K08798	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08800	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08802	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08803	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08805	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08807	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08808	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08810	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08814	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08815	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08816	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08817	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08818	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08819	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08820	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08821	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08822	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08823	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08824	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08825	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	
Metabolism;Enzyme Families;Protein kinases;K08826	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08827	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08828	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08829	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08830	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08831	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08832	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08833	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08834	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08835	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08836	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08837	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08838	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08839	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08840	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08841	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08842	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08843	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08849	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08850	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08852	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08853	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08854	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08855	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08857	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08860	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08863	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08864	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08867	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08869	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08870	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08871	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08872	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08873	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08874	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08875	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08876	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08881	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08884	0	0.2%	0.5%	0.1%	0.1%	0.1%	0.1%	0.3%	0.2%	0.2%	0.2%	0.2%	0.1%	0.2%	
Metabolism;Enzyme Families;Protein kinases;K08886	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08889	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08891	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08892	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08957	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08958	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08959	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08960	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K10942	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K11479	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K13569	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K13579	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K13595	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

	Metabolism;Enzyme Families;Protein kinases;K13597	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosaminoglycan degradation;K01132	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosaminoglycan degradation;K01135	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosaminoglycan degradation;K01136	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosaminoglycan degradation;K01197	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosaminoglycan degradation;K01205	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosaminoglycan degradation;K07964	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosaminoglycan degradation;K10532	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosphingolipid biosynthesis - ganglio series;K03372	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosphingolipid biosynthesis - globo series;K01204	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosylphosphatidylinositol(GPI)-anchor biosynthesis;K01127	0	0.2%	0.1%	0.4%	0.4%	0.4%	0.4%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosylphosphatidylinositol(GPI)-anchor biosynthesis;K03860	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosylphosphatidylinositol(GPI)-anchor biosynthesis;K05285	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosylphosphatidylinositol(GPI)-anchor biosynthesis;K05288	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosylphosphatidylinositol(GPI)-anchor biosynthesis;K05291	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00710	0	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00721	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00726	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00728	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00729	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00731	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00733	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00734	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00736	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00738	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00744	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00746	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00748	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00750	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00753	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00771	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00785	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K02366	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K02367	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K02370	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K02513	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K02576	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K02577	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K02579	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K02841	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K03419	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K03691	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K03843	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K03844	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K03845	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K03846	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K03847	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K03848	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K03857	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K05286	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K05365	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K05366	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K05948	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K07151	0	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K07809	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K07968	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K07969	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K09667	0	0.1%	0.2%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K09668	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K11718	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K12247	0	0.1%	0.1%	0.1%	0.2%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K12982	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K12991	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K13667	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K13676	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K00677	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K00912	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K00979	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K01627	0	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K02517	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K02535	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K02536	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K03269	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K03270	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K03271	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K03272	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K03273	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K03274	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis proteins;K13012	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;N-Glycan biosynthesis;K01228	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;N-Glycan biosynthesis;K01230	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;N-Glycan biosynthesis;K01231	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Glycan Biosynthesis and Metabolism;N-Glycan biosynthesis;K05546	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;N-Glycan biosynthesis;K12666	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;N-Glycan biosynthesis;K12668	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;N-Glycan biosynthesis;K12669	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;N-Glycan biosynthesis;K12670	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Other glycan degradation;K01191	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Other glycan degradation;K01192	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Other glycan degradation;K01206	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Other glycan degradation;K01227	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Other glycan degradation;K01444	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Other glycan degradation;K12311	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Peptidoglycan biosynthesis;K01000	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Peptidoglycan biosynthesis;K02563	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Peptidoglycan biosynthesis;K03587	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Peptidoglycan biosynthesis;K03980	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Peptidoglycan biosynthesis;K05515	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Peptidoglycan biosynthesis;K06153	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Peptidoglycan biosynthesis;K07258	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Proteoglycans;K04520	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Proteoglycans;K06255	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Proteoglycans;K06257	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Proteoglycans;K06669	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Proteoglycans;K08110	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Arachidonic acid metabolism;K00432	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	
Metabolism;Lipid Metabolism;Arachidonic acid metabolism;K00490	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Arachidonic acid metabolism;K00509	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Arachidonic acid metabolism;K00681	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Arachidonic acid metabolism;K01254	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Arachidonic acid metabolism;K11987	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Biosynthesis of unsaturated fatty acids;K00507	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	
Metabolism;Lipid Metabolism;Biosynthesis of unsaturated fatty acids;K01076	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Biosynthesis of unsaturated fatty acids;K10251	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Biosynthesis of unsaturated fatty acids;K10258	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Ether lipid metabolism;K00803	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Ether lipid metabolism;K01062	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Lipid Metabolism;Fatty acid biosynthesis;K00059	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid biosynthesis;K00208	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid biosynthesis;K00645	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid biosynthesis;K00647	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid biosynthesis;K00648	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid biosynthesis;K00665	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	
Metabolism;Lipid Metabolism;Fatty acid biosynthesis;K01716	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid biosynthesis;K02372	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid biosynthesis;K09458	0	0.1%	0.0%	0.1%	0.1%	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid elongation in mitochondria;K01074	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid elongation in mitochondria;K07508	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid elongation in mitochondria;K07509	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid metabolism;K00232	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid metabolism;K00252	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid metabolism;K00255	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid metabolism;K00632	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid metabolism;K01897	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid metabolism;K05297	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid metabolism;K05939	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Lipid Metabolism;Fatty acid metabolism;K06445	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid metabolism;K07425	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid metabolism;K07513	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid metabolism;K08765	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid metabolism;K08766	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid metabolism;K09478	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid metabolism;K09479	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerolipid metabolism;K00631	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerolipid metabolism;K00655	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerolipid metabolism;K00864	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerolipid metabolism;K00901	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
Metabolism;Lipid Metabolism;Glycerolipid metabolism;K01046	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerolipid metabolism;K01080	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerolipid metabolism;K03621	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerolipid metabolism;K05878	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerolipid metabolism;K08591	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerolipid metabolism;K11155	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerolipid metabolism;K13506	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerolipid metabolism;K14073	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerolipid metabolism;K14076	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00006	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00057	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00111	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00113	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00649	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00967	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00968	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00981	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00993	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00995	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00998	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K01047	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K01058	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K01095	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K01115	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K01126	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K01613	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K05929	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K08729	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K08730	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K13510	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Lipid biosynthesis proteins;K00666	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Lipid biosynthesis proteins;K08745	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Lipid biosynthesis proteins;K10249	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Lipid biosynthesis proteins;K10250	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Primary bile acid biosynthesis;K08764	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Primary bile acid biosynthesis;K12405	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Sphingolipid metabolism;K00654	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Sphingolipid metabolism;K01201	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Sphingolipid metabolism;K01202	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Sphingolipid metabolism;K01634	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Sphingolipid metabolism;K04712	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Sphingolipid metabolism;K12349	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Steroid biosynthesis;K00213	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Steroid biosynthesis;K00222	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Steroid biosynthesis;K00227	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Steroid biosynthesis;K00637	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Steroid biosynthesis;K00801	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Steroid biosynthesis;K01852	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Steroid biosynthesis;K06045	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Steroid biosynthesis;K07750	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Steroid biosynthesis;K09828	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Steroid hormone biosynthesis;K00044	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Steroid hormone biosynthesis;K01130	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;alpha-Linolenic acid metabolism;K10226	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Biotin metabolism;K01012	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Biotin metabolism;K03524	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K00287	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K00357	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K00796	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K00950	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K01077	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K01495	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K01633	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K01665	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K01930	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K02619	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K03635	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K03636	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K03637	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K03639	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K11754	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Lipoic acid metabolism;K03644	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Lipoic acid metabolism;K03801	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K00322	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K00323	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%		
Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K00324	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K00325	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K00763	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K00767	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K00858	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K01950	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K03426	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K03462	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K03517	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K06210	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;One carbon pool by folate;K00288	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;One carbon pool by folate;K00289	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;One carbon pool by folate;K00604	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;One carbon pool by folate;K01746	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;One carbon pool by folate;K13403	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Pantothenate and CoA biosynthesis;K00606	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Pantothenate and CoA biosynthesis;K00954	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Pantothenate and CoA biosynthesis;K00997	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Pantothenate and CoA biosynthesis;K01598	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Pantothenate and CoA biosynthesis;K01922	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Pantothenate and CoA biosynthesis;K09680	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Pantothenate and CoA biosynthesis;K13038	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K00228	0	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K00522	0	1.9%	0.7%	1.5%	1.1%	1.2%	1.3%	1.4%	2.3%	2.1%	2.3%	2.5%	3.5%	2.3%		
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K00595	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		

	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K00768	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K01599	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K01698	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K01749	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K01764	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K01772	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02188	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02189	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02224	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02227	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02230	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02231	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02232	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02302	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02304	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02492	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02495	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02496	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K03394	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K03795	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K05934	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K05936	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K06042	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K08100	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K14163	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Retinol metabolism;K07249	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Retinol metabolism;K09516	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Riboflavin metabolism;K00793	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Riboflavin metabolism;K00794	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Riboflavin metabolism;K00861	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Riboflavin metabolism;K01078	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Riboflavin metabolism;K01497	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Riboflavin metabolism;K02858	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Riboflavin metabolism;K11752	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Riboflavin metabolism;K11753	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Riboflavin metabolism;K14652	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Thiamine metabolism;K00788	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Thiamine metabolism;K00941	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Thiamine metabolism;K00946	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Thiamine metabolism;K03147	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Thiamine metabolism;K03149	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Thiamine metabolism;K03151	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Metabolism;Metabolism of Cofactors and Vitamins;Thiamine metabolism;K03153	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Thiamine metabolism;K04487	0	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K00568	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K00591	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K01075	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K01661	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K02551	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K03179	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K03181	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K03182	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K03183	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K03184	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K03185	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K03186	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K03688	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K06125	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K06127	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K06134	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Cofactors and Vitamins;Vitamin B6 metabolism;K00097	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Cofactors and Vitamins;Vitamin B6 metabolism;K03473	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Cofactors and Vitamins;Vitamin B6 metabolism;K03474	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Cofactors and Vitamins;Vitamin B6 metabolism;K06215	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Other Amino Acids;D-Alanine metabolism;K01775	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Other Amino Acids;D-Alanine metabolism;K01921	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Other Amino Acids;D-Glutamine and D-glutamate metabolism;K01776	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Other Amino Acids;D-Glutamine and D-glutamate metabolism;K01924	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Other Amino Acids;D-Glutamine and D-glutamate metabolism;K01925	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K00383	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K00799	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K01255	0	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	
	Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K01256	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K01469	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K01919	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K01920	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K07751	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K11140	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K11204	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K11205	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Other Amino Acids;Phosphonate and phosphinate metabolism;K01841	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Other Amino Acids;Phosphonate and phosphinate metabolism;K05306	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Other Amino Acids;Phosphonate and phosphinate metabolism;K06193	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Metabolism of Other Amino Acids;Phosphonate and phosphinate metabolism;K09459	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Metabolism;Metabolism of Other Amino Acids;Selenocompound metabolism;K01008	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.3%	0.1%	
Metabolism;Metabolism of Other Amino Acids;Selenocompound metabolism;K03341	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Other Amino Acids;Selenocompound metabolism;K10837	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Other Amino Acids;Selenocompound metabolism;K11717	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Other Amino Acids;Selenocompound metabolism;K12528	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Other Amino Acids;Taurine and hypotaurine metabolism;K01594	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Other Amino Acids;Taurine and hypotaurine metabolism;K03852	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	
Metabolism;Metabolism of Other Amino Acids;beta-Alanine metabolism;K01579	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Other Amino Acids;beta-Alanine metabolism;K01918	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Geraniol degradation;K00257	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Geraniol degradation;K11731	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Geraniol degradation;K13775	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Limonene and pinene degradation;K00120	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Limonene and pinene degradation;K00155	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Polyketide sugar unit biosynthesis;K00067	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Polyketide sugar unit biosynthesis;K00973	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Polyketide sugar unit biosynthesis;K01710	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Polyketide sugar unit biosynthesis;K01790	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K00787	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K00791	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K00795	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K00805	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K00806	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K02523	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K05355	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K05954	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K05955	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K05956	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K11778	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K12504	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K12505	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Terpenoid backbone biosynthesis;K00021	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Terpenoid backbone biosynthesis;K00099	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Terpenoid backbone biosynthesis;K00919	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Terpenoid backbone biosynthesis;K00991	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Terpenoid backbone biosynthesis;K01597	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Terpenoid backbone biosynthesis;K01662	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Terpenoid backbone biosynthesis;K01770	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Terpenoid backbone biosynthesis;K01823	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Terpenoid backbone biosynthesis;K03526	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Terpenoids and Polyketides;Terpenoid backbone biosynthesis;K03527	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K00087	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Metabolism;Nucleotide Metabolism;Purine metabolism;K00088	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K00106	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K00364	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K00365	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K00525	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K00526	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K00602	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K00759	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K00760	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K00764	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K00856	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K00939	0	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K00940	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.2%	0.1%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K00942	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K00951	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K00962	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01081	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01120	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01129	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01427	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01428	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01466	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01477	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01487	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01488	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01490	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01509	0	0.2%	0.4%	0.2%	0.3%	0.2%	0.2%	0.2%	0.3%	0.3%	0.2%	0.2%	0.3%	0.1%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01514	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01515	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01516	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01519	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01524	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01525	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01587	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01588	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01589	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01756	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01768	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01769	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01923	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01933	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01939	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01945	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01951	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01952	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K02083	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K02320	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K02324	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K02325	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K02327	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K02328	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K02335	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K02337	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K02338	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K02340	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K02342	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K02343	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K02685	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K02999	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K03002	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K03006	0	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%	0.2%	0.3%	0.3%	0.2%	0.2%	0.2%	0.2%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K03008	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K03009	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K03010	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K03011	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K03012	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K03013	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K03014	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K03015	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K03016	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K03017	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K03018	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Metabolism;Nucleotide Metabolism;Purine metabolism;K03021	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03022	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03027	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03040	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.2%	0.0%	0.1%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K03043	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.2%	0.2%	0.0%	0.1%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K03046	0	0.2%	0.0%	0.3%	0.2%	0.4%	0.3%	0.2%	0.1%	0.1%	0.2%	0.2%	0.0%	0.2%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K03060	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K03783	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K03784	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K03787	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K08041	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K08045	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K08049	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K08312	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K10807	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K10808	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K11175	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K11751	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K11787	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K12304	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K12323	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K12324	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K13755	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K13758	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K13761	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K13763	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K13988	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00207	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00226	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00254	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00384	0	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00560	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00609	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00756	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00757	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00758	0	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00761	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00762	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00857	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00876	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00943	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00945	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01431	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01464	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01465	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01489	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01493	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01494	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01520	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01591	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01718	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01937	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01955	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01956	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K02825	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K09903	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K11540	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K11541	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K13998	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Xenobiotics Biodegradation and Metabolism;1,1,1-Trichloro-2,2-bis(4-chlorophenyl)ethane (DDT) degradation;K00258	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Xenobiotics Biodegradation and Metabolism;Aminobenzoate degradation;K01781	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Xenobiotics Biodegradation and Metabolism;Atrazine degradation;K01500	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Xenobiotics Biodegradation and Metabolism;Caprolactam degradation;K14519	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Xenobiotics Biodegradation and Metabolism;Chloroalkane and chloroalkene degradation;K01564	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Xenobiotics Biodegradation and Metabolism;Fluorobenzoate degradation;K01061	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Xenobiotics Biodegradation and Metabolism;Nitrotoluene degradation;K06281	0	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

	Metabolism;Xenobiotics Biodegradation and Metabolism;Nitrotoluene degradation;K06282	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Xenobiotics Biodegradation and Metabolism;Nitrotoluene degradation;K10679	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Xenobiotics Biodegradation and Metabolism;Nitrotoluene degradation;K10680	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Xenobiotics Biodegradation and Metabolism;Nitrotoluene degradation;K11180	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Xenobiotics Biodegradation and Metabolism;Nitrotoluene degradation;K11181	0	0.1%	0.0%	0.1%	0.2%	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Circulatory System;Cardiac muscle contraction;K01539	0	0.4%	0.6%	0.3%	0.3%	0.4%	0.3%	0.3%	0.5%	0.5%	0.6%	0.5%	0.2%	0.6%
	Organismal Systems;Circulatory System;Vascular smooth muscle contraction;K12331	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Development;Axon guidance;K07521	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Development;Axon guidance;K07525	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Development;Axon guidance;K07526	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Development;Axon guidance;K07528	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Development;Dorso-ventral axis formation;K02098	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Development;Dorso-ventral axis formation;K02359	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Development;Osteoclast differentiation;K14380	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Digestive System;Bile secretion;K12040	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Digestive System;Bile secretion;K13857	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Digestive System;Pancreatic secretion;K13575	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Digestive System;Pancreatic secretion;K14077	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Digestive System;Protein digestion and absorption;K05612	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Digestive System;Protein digestion and absorption;K13868	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Digestive System;Protein digestion and absorption;K14207	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Digestive System;Salivary secretion;K10951	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Digestive System;Salivary secretion;K13855	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Digestive System;Salivary secretion;K13908	0	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%
	Organismal Systems;Endocrine System;Adipocytokine signaling pathway;K07297	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Endocrine System;Insulin signaling pathway;K07188	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Endocrine System;Insulin signaling pathway;K07192	0	0.2%	0.1%	0.1%	0.2%	0.2%	0.2%	0.1%	0.2%	0.2%	0.2%	0.1%	0.2%	0.3%
	Organismal Systems;Endocrine System;Insulin signaling pathway;K07199	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Endocrine System;Insulin signaling pathway;K07200	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Endocrine System;PPAR signaling pathway;K08762	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Excretory System;Collecting duct acid secretion;K13627	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Excretory System;Proximal tubule bicarbonate reclamation;K13577	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Excretory System;Vasopressin-regulated water reabsorption;K06027	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
	Organismal Systems;Excretory System;Vasopressin-regulated water reabsorption;K12462	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Immune System;Chemokine signaling pathway;K12366	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Immune System;Fc epsilon RI signaling pathway;K08091	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Immune System;Leukocyte transendothelial migration;K04351	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Immune System;Leukocyte transendothelial migration;K08013	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Immune System;NOD-like receptor signaling pathway;K12792	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Immune System;NOD-like receptor signaling pathway;K12795	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Immune System;NOD-like receptor signaling pathway;K12796	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Immune System;RIG-I-like receptor signaling pathway;K12647	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Immune System;T cell receptor signaling pathway;K12076	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Immune System;Toll-like receptor signaling pathway;K03174	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Immune System;Toll-like receptor signaling pathway;K05402	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Nervous System;Glutamatergic synapse;K05613	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Nervous System;Glutamatergic synapse;K05614	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Nervous System;Glutamatergic synapse;K05618	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Nervous System;Glutamatergic synapse;K11828	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Nervous System;Neurotrophin signaling pathway;K12459	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Nervous System;Neurotrophin signaling pathway;K12460	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Sensory System;Phototransduction;K13749	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Organismal Systems;Sensory System;Phototransduction - fly;K13806	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Cell division;K06190	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Cell division;K14058	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K03559	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K03560	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K03561	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K03562	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K03596	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K03641	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K05723	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K05724	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K07334	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K07335	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K07337	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K07340	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K13887	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Electron transfer carriers;K07812	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Electron transfer carriers;K13411	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%
	Unclassified;Cellular Processes and Signaling;Germination;K06294	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K00428	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K00518	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K01138	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K02039	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K02439	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K03594	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K06195	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K06201	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K07216	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K07218	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K07220	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K07231	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K07234	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K12375	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K14607	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K00574	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K01446	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K01854	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K02005	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K02022	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K02197	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K02558	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K03438	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K03640	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K03642	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K03802	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K03820	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K03832	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K04754	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K06041	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K06077	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K06078	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K06142	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K06194	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K07270	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K07275	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K07277	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K07287	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K07288	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K07289	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K11744	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K02824	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03295	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03296	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03297	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03303	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03305	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03306	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03307	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03308	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03309	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03310	0	0.1%	0.0%	0.1%	0.1%	0.2%	0.3%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03312	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03316	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03317	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03320	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03321	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03325	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03450	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03451	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03458	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03498	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03499	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03835	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03837	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K05020	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K05568	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K07085	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K07238	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K07239	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K07240	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K07300	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K07301	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K07791	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K07862	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K08970	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K11106	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K11536	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K11928	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K14393	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other transporters;K01551	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other transporters;K02198	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other transporters;K03548	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other transporters;K04758	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other transporters;K04759	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other transporters;K05595	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other transporters;K06189	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other transporters;K06213	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other transporters;K07245	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other transporters;K10707	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Pores ion channels;K01991	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Pores ion channels;K02014	0	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.2%	0.0%	0.1%	0.2%	0.2%		
	Unclassified;Cellular Processes and Signaling;Pores ion channels;K03281	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Pores ion channels;K03287	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Pores ion channels;K03442	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Pores ion channels;K04744	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Pores ion channels;K06076	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K00924	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K01104	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%		
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K04530	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K04531	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K05527	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K05628	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K05727	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K05791	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K05795	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K06149	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K06207	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K06217	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K06875	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K07167	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K07169	0	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K07171	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K07175	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K07180	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K07182	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K07183	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K07186	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K08252	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K08253	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K08282	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K08283	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K08286	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K09856	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K12075	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K14055	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K14165	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Sporulation;K06346	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Sporulation;K06415	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Others;K06959	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Others;K07505	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Others;K07746	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Others;K08900	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Others;K13291	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Protein folding and associated processing;K00435	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Protein folding and associated processing;K00573	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Protein folding and associated processing;K00587	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Protein folding and associated processing;K00684	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Protein folding and associated processing;K00685	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Protein folding and associated processing;K00982	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Protein folding and associated processing;K01527	0	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
Unclassified;Genetic Information Processing;Protein folding and associated processing;K01802	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%
Unclassified;Genetic Information Processing;Protein folding and associated processing;K01829	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Protein folding and associated processing;K03187	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Protein folding and associated processing;K03189	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Protein folding and associated processing;K03386	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Protein folding and associated processing;K03387	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Protein folding and associated processing;K03545	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Protein folding and associated processing;K03564	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Protein folding and associated processing;K03626	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.0%	
Unclassified;Genetic Information Processing;Protein folding and associated processing;K03664	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Protein folding and associated processing;K04069	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Protein folding and associated processing;K04087	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Protein folding and associated processing;K04088	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Protein folding and associated processing;K04652	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Protein folding and associated processing;K04654	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Protein folding and associated processing;K05521	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Protein folding and associated processing;K05905	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Protein folding and associated processing;K06891	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Protein folding and associated processing;K07304	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Unclassified;Genetic Information Processing;Protein folding and associated processing;K07305	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K07391	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K07393	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K07397	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K07400	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K07403	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K07759	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K11065	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K11209	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K12267	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K00571	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K00986	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K01150	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K01249	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K03424	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K03578	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K03579	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K03683	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K04096	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K06919	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07316	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07319	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07443	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07445	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07447	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07448	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07454	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07459	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07461	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07464	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07473	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07478	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07480	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07481	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07482	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07483	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07484	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07485	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07486	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07491	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07493	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07495	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07497	0	0.1%	0.1%	0.2%	0.1%	0.2%	0.3%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07498	0	0.5%	0.3%	1.3%	0.8%	1.0%	1.3%	0.8%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K10767	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Restriction enzyme;K01153	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Restriction enzyme;K01154	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Restriction enzyme;K01155	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Restriction enzyme;K01156	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Restriction enzyme;K03427	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Transcription related proteins;K00960	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Transcription related proteins;K03627	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Transcription related proteins;K04650	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Transcription related proteins;K07740	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Transcription related proteins;K10908	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Transcription related proteins;K11100	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Transcription related proteins;K14589	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K00554	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Unclassified;Genetic Information Processing;Translation proteins;K00555	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K00557	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K00586	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K00773	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K00809	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K00989	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K01056	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K02533	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K02687	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K03177	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K03216	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K03255	0	0.1%	0.2%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	
Unclassified;Genetic Information Processing;Translation proteins;K03536	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K03684	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K05539	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K05540	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K05541	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K05542	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K05544	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K05545	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K05808	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K06158	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K06168	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K06173	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K06176	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K06184	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K06186	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K06957	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K07320	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K07442	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K07560	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K07567	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K07568	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K07575	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K14864	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Amino acid metabolism;K00837	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Amino acid metabolism;K01269	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Amino acid metabolism;K01362	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Amino acid metabolism;K02437	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Amino acid metabolism;K04024	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Amino acid metabolism;K04027	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Amino acid metabolism;K04752	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Amino acid metabolism;K08234	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Amino acid metabolism;K11259	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Biosynthesis and biodegradation of secondary metabolites;K04753	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Biosynthesis and biodegradation of secondary metabolites;K07323	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Carbohydrate metabolism;K01216	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Unclassified;Metabolism;Carbohydrate metabolism;K01236	0	0.6%	0.2%	0.3%	0.5%	0.6%	0.9%	0.4%	0.4%	0.9%	0.0%	0.7%	0.8%	1.0%
	Unclassified;Metabolism;Carbohydrate metabolism;K02438	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Carbohydrate metabolism;K08313	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Carbohydrate metabolism;K11390	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Carbohydrate metabolism;K13084	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00179	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00180	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00183	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00184	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00185	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00219	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00311	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00344	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00346	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00347	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00348	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00349	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00350	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00351	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00354	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00378	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%
	Unclassified;Metabolism;Energy metabolism;K00495	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00520	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00528	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K01530	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%
	Unclassified;Metabolism;Energy metabolism;K01533	0	0.2%	0.2%	0.1%	0.2%	0.1%	0.4%	0.2%	0.2%	0.2%	0.3%	0.1%	0.1%	0.2%
	Unclassified;Metabolism;Energy metabolism;K01534	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K01537	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K02379	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K02823	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K03521	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K03522	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K03613	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K03614	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K03615	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K03616	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K03617	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K03620	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K03924	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K04090	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K04488	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K04755	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K05337	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K05524	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K05919	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K05922	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K05927	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K06020	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K06072	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K07767	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K09019	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K10834	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K10835	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K10836	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K12141	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K13254	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K13628	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Glycan biosynthesis and metabolism;K08305	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Glycan biosynthesis and metabolism;K08307	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Lipid metabolism;K02078	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Lipid metabolism;K09456	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Lipid metabolism;K11729	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Lipid metabolism;K13292	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Lipid metabolism;K13985	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Metabolism of cofactors and vitamins;K01724	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Metabolism of cofactors and vitamins;K02498	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Metabolism of cofactors and vitamins;K02553	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Metabolism of cofactors and vitamins;K03638	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Metabolism of cofactors and vitamins;K03734	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Metabolism of cofactors and vitamins;K03750	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Metabolism of cofactors and vitamins;K03753	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Metabolism of cofactors and vitamins;K06137	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Unclassified;Metabolism;Metabolism of cofactors and vitamins;K10106	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Nucleotide metabolism;K11991	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K00327	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K00359	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K00476	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K00478	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K00494	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K00530	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K00537	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K00540	0	0.1%	0.1%	0.2%	0.3%	0.2%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Unclassified;Metabolism;Others;K00597	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K00670	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%
Unclassified;Metabolism;Others;K00671	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K00777	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K00786	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K00936	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K00947	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K00987	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K00992	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K01005	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K01021	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K01043	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K01090	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
Unclassified;Metabolism;Others;K01172	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K01175	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K01238	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K01376	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K01417	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K01462	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K01506	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K01529	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.2%	0.2%
Unclassified;Metabolism;Others;K01552	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K01554	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K01618	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K01636	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K01795	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K01932	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K03423	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K03439	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K03793	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K03824	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K05619	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K05621	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K05622	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K05882	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K05889	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K05916	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K05925	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K06016	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K06030	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K06036	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K07755	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K08070	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K10670	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
Unclassified;Metabolism;Others;K10672	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K11161	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K11162	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K11163	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K11173	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K13024	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K13948	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K13982	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K00782	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K00783	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K02609	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K03478	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K03690	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K03744	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K03747	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K03749	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K03925	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K05302	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

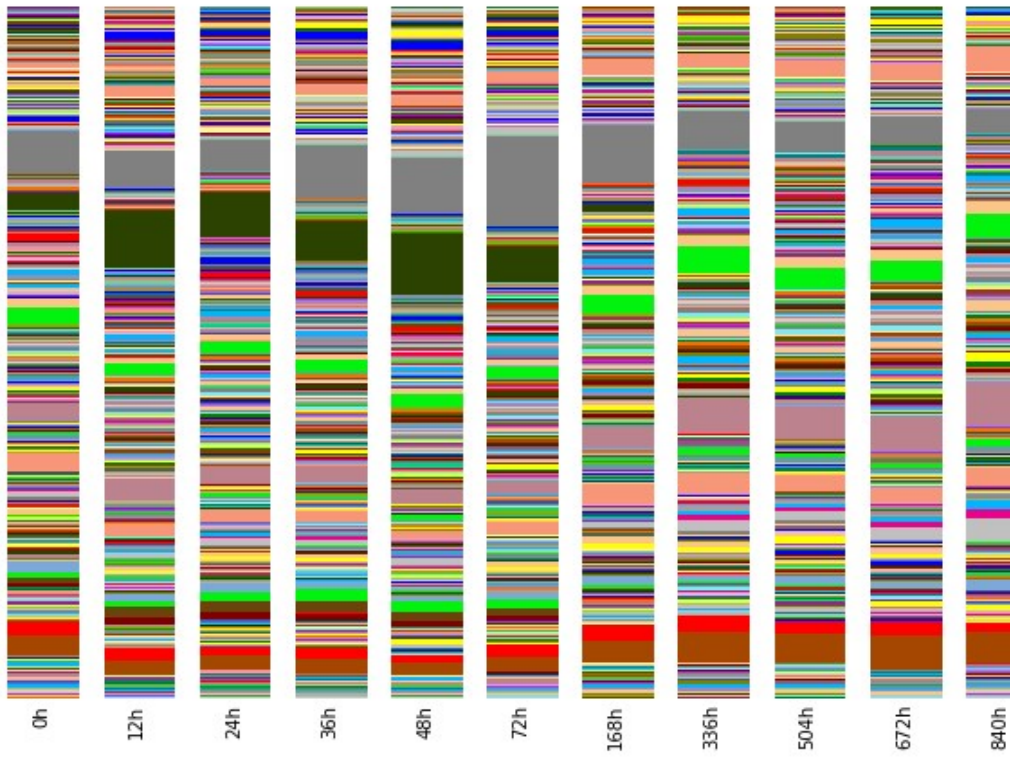
	Unclassified;Poorly Characterized;Function unknown;K06199	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K06218	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K08973	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K08997	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K08998	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09001	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09004	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09007	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09117	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09118	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09121	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09142	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09160	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09181	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09747	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09749	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09765	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09778	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09780	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09786	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09791	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09792	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09794	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09796	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09799	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09803	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09806	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09862	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09893	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09894	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09913	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09916	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09919	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09921	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09928	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09930	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09940	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09941	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09944	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09948	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09978	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09980	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09983	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09991	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K10254	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K00479	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K02503	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K03558	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K03600	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K03650	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K03665	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K03809	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K03978	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K05807	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06136	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06138	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06139	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06174	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06860	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06867	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Unclassified;Poorly Characterized;General function prediction only;K06871	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06872	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06873	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06874	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06879	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06883	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%
	Unclassified;Poorly Characterized;General function prediction only;K06886	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06888	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06890	0	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06910	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06911	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06915	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06916	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06917	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06920	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06940	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06942	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06944	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06945	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06948	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06958	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06966	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06971	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06972	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06979	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06980	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06990	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06992	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06995	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06997	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06998	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07000	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07001	0	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.2%	0.0%	0.1%	0.1%	0.1%	0.1%
	Unclassified;Poorly Characterized;General function prediction only;K07003	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07004	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07007	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07008	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07011	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07012	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07019	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07028	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07029	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Unclassified;Poorly Characterized;General function prediction only;K07031	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07033	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07040	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07043	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07053	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07054	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07056	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07062	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07071	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07080	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07082	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07084	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07089	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07090	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07093	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07095	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07102	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07107	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07112	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07113	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07114	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07115	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07119	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07121	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07126	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07131	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07137	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07145	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07146	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07147	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07152	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07153	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07154	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07160	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07164	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K09014	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K09015	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K09457	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K10026	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K12150	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K14623	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	unknown;Other;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Taxonomy Summary. Current Level:

View Figure (.pdf) View Legend (.pdf)



View Table (.txt)

		Total		0h	12h	24h	36h	48h	72h	168h	336h	504h	672h	840h	None
Legend	Taxonomy	count	%	%	%	%	%	%	%	%	%	%	%	%	%
	Cellular Processes;Cell Communication;Adherens junction;K05691;Other	0	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Cellular Processes;Cell Communication;Adherens junction;K05694;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Adherens junction;K05701;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Adherens junction;K05702;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Adherens junction;K06082;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Adherens junction;K06086;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Focal adhesion;K06271;Other	0	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0.3%	0.2%	0.2%	0.3%	0.2%
	Cellular Processes;Cell Communication;Focal adhesion;K06274;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Focal adhesion;K06275;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Focal adhesion;K06277;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Tight junction;K05629;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Tight junction;K06094;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Tight junction;K06095;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Tight junction;K06096;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Tight junction;K06106;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Tight junction;K06107;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
	Cellular Processes;Cell Communication;Tight junction;K06110;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Growth and Death;Apoptosis;K01173;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Growth and Death;Apoptosis;K04739;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Growth and Death;Apoptosis;K08738;Other	0	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%
	Cellular Processes;Cell Growth and Death;Cell cycle;K06630;Other	0	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Cellular Processes;Cell Growth and Death;Cell cycle;K06639;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Growth and Death;Cell cycle - Caulobacter;K13581;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Growth and Death;Cell cycle - yeast;K06666;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Growth and Death;Cell cycle - yeast;K06685;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Growth and Death;p53 signaling pathway;K10133;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Growth and Death;p53 signaling pathway;K10141;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Growth and Death;p53 signaling pathway;K10147;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial chemotaxis;K02416;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial chemotaxis;K02557;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial chemotaxis;K03411;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Cellular Processes;Cell Motility;Bacterial chemotaxis;K03414;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial motility proteins;K02388;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial motility proteins;K02389;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial motility proteins;K02390;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial motility proteins;K02391;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial motility proteins;K02392;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial motility proteins;K02394;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial motility proteins;K02396;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial motility proteins;K02407;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial motility proteins;K02415;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K02184;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K04648;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K06114;Other	0	0.4%	0.4%	0.2%	0.2%	0.2%	0.2%	0.3%	0.4%	0.3%	0.6%	0.4%	0.5%	0.5%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K06115;Other	0	0.2%	0.3%	0.1%	0.1%	0.2%	0.1%	0.2%	0.2%	0.2%	0.3%	0.1%	0.2%	0.3%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K07604;Other	0	0.2%	0.1%	0.1%	0.2%	0.3%	0.3%	0.1%	0.2%	0.4%	0.1%	0.2%	0.4%	0.4%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K07605;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K07611;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K09290;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10352;Other	0	0.4%	0.4%	0.3%	0.3%	0.2%	0.2%	0.3%	0.4%	0.6%	0.6%	0.4%	0.6%	0.6%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10354;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10355;Other	0	0.2%	0.2%	0.2%	0.2%	0.2%	0.1%	0.1%	0.2%	0.4%	0.3%	0.3%	0.2%	0.3%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10356;Other	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10357;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10358;Other	0	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10359;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10360;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10361;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10362;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10364;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10365;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10366;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10367;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10369;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10373;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10380;Other	0	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10382;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10388;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10389;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10392;Other	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10394;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10395;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10396;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10397;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10398;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10400;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10401;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10402;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10404;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10405;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10406;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10407;Other	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10408;Other	0	0.3%	0.6%	0.4%	0.3%	0.4%	0.2%	0.3%	0.4%	0.3%	0.2%	0.1%	0.2%	0.2%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10409;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10410;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10412;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10418;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10419;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10420;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10421;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10422;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10423;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10426;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10427;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10435;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10436;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K11143;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K12313;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K12752;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K12759;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Flagellar assembly;K04562;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05699;Other	0	0.1%	0.3%	0.1%	0.1%	0.1%	0.0%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%

Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05700;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05722;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05730;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05731;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05732;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05741;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05742;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05745;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05746;Other	0	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05747;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.2%	0.1%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05749;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05750;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05751;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05752;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05754;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05755;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05756;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05757;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05758;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05762;Other	0	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05763;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05764;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05766;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05767;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05768;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05769;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K06270;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K07532;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K08007;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K10351;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K12755;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K12757;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K13710;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K01528;Other	0	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%
Cellular Processes;Transport and Catabolism;Endocytosis;K04646;Other	0	0.3%	0.6%	0.2%	0.3%	0.2%	0.2%	0.2%	0.3%	0.1%	0.4%	0.3%	0.3%	0.4%
Cellular Processes;Transport and Catabolism;Endocytosis;K05737;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K06093;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K11247;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K11248;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K11824;Other	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%
Cellular Processes;Transport and Catabolism;Endocytosis;K11825;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K11826;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K11827;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K12182;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K12183;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K12188;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K12190;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K12191;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Cellular Processes;Transport and Catabolism;Endocytosis;K12192;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K12193;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K12194;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K12195;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K12196;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	
Cellular Processes;Transport and Catabolism;Endocytosis;K12197;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K12198;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K12199;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K12200;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K12471;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K12472;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K12474;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K12476;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K12477;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K12478;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K12480;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K12483;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K12486;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K12487;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K12488;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K12489;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K12491;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K12492;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K12493;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K12494;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Endocytosis;K12495;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Lysosome;K08239;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Lysosome;K12347;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Lysosome;K12385;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Lysosome;K12389;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Lysosome;K12391;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Lysosome;K12392;Other	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
Cellular Processes;Transport and Catabolism;Lysosome;K12393;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Lysosome;K12394;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Lysosome;K12396;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Lysosome;K12397;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Lysosome;K12398;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Lysosome;K12399;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Lysosome;K12404;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Lysosome;K13444;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Peroxisome;K00477;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Peroxisome;K04564;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Peroxisome;K04565;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Peroxisome;K11187;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Peroxisome;K12261;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Peroxisome;K12663;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Peroxisome;K13338;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Peroxisome;K13339;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Peroxisome;K13341;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Peroxisome;K13342;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Peroxisome;K13344;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Peroxisome;K13356;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Transport and Catabolism;Phagosome;K07374;Other	0	3.2%	2.7%	2.2%	2.0%	2.0%	1.8%	2.2%	3.2%	4.5%	4.3%	5.1%	4.3%	4.1%	
Cellular Processes;Transport and Catabolism;Phagosome;K07375;Other	0	1.7%	1.9%	1.7%	1.3%	1.6%	1.1%	1.7%	2.4%	2.0%	1.7%	2.0%	1.3%	1.6%	
Cellular Processes;Transport and Catabolism;Phagosome;K08008;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Cellular Processes;Transport and Catabolism;Phagosome;K13882;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Cellular Processes;Transport and Catabolism;Regulation of autophagy;K08334;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Cellular Processes;Transport and Catabolism;Regulation of autophagy;K08339;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Environmental Information Processing;Membrane Transport;Bacterial secretion system;K02453;Other	0	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.2%	0.0%	0.1%	0.1%	0.1%	
Environmental Information Processing;Membrane Transport;Bacterial secretion system;K02454;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Environmental Information Processing;Membrane Transport;Bacterial secretion system;K02455;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Environmental Information Processing;Membrane Transport;Bacterial secretion system;K02456;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Environmental Information Processing;Membrane Transport;Bacterial secretion system;K02461;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Environmental Information Processing;Membrane Transport;Bacterial secretion system;K03195;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Environmental Information Processing;Membrane Transport;Bacterial secretion system;K03196;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K03199;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K03200;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K03205;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K11892;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K11903;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K11907;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K12340;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02221;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02238;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02400;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02401;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02409;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02412;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02419;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02655;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02658;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02660;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02662;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02666;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02669;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02670;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02676;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K04061;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K10925;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K11893;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K11900;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K11901;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K12276;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K12283;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K12680;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K01990;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K01992;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K01995;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K01997;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K01999;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02002;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02003;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02004;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02011;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02012;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02015;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02018;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Environmental Information Processing;Membrane Transport;Transporters;K02021;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02023;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02025;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02026;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02027;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02029;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02030;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02031;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02032;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02033;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02034;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02035;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02036;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02037;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02038;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02040;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02044;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02045;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02050;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02051;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02055;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02057;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02058;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02065;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02066;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02077;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02193;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02194;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02195;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02429;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02445;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02575;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02806;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05641;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%
	Environmental Information Processing;Membrane Transport;Transporters;K05642;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05643;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05644;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05645;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05647;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05648;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05655;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05657;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Environmental Information Processing;Membrane Transport;Transporters;K05658;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%
	Environmental Information Processing;Membrane Transport;Transporters;K05661;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05662;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05663;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05664;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05665;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05666;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05667;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05668;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05673;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05674;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05675;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05676;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05677;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05679;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05680;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05684;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05772;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05813;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05820;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05846;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K06073;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K06141;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K06147;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K06148;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K06861;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K06901;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K07091;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K07552;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K08147;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K08150;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K08218;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K08483;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K09013;Other	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K09686;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K09687;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K09690;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K09691;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K09808;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K09810;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K09816;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K09969;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Environmental Information Processing;Membrane Transport;Transporters;K09970;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K09971;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K10439;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K11074;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K11085;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K11720;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K12302;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K12307;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K12368;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K13783;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K02183;Other	0	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K02522;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K04632;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K04633;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K04634;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K04635;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K04636;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K04958;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K04959;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K04960;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K04963;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K05208;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K05327;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K05849;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K05850;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K05853;Other	0	0.2%	0.3%	0.1%	0.1%	0.2%	0.2%	0.1%	0.2%	0.2%	0.2%	0.2%	0.3%	0.3%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K05862;Other	0	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K05863;Other	0	0.1%	0.2%	0.1%	0.2%	0.2%	0.1%	0.1%	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K07190;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;ErbB signaling pathway;K06279;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Hedgehog signaling pathway;K04663;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Hedgehog signaling pathway;K06225;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Hedgehog signaling pathway;K06229;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Hedgehog signaling pathway;K06233;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Hedgehog signaling pathway;K06234;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Jak-STAT signaling pathway;K04700;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Jak-STAT signaling pathway;K04705;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K02833;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K03099;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04344;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04346;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04348;Other	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04349;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04352;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04353;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04364;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04392;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04393;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04436;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04437;Other	0	0.2%	0.2%	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	0.4%	0.4%	0.4%	0.3%	0.3%	
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04439;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04457;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04458;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04459;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04460;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04461;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04849;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04850;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04851;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04852;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04855;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04857;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04862;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04865;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K05315;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K05317;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K06268;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K07827;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K07828;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K07830;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K07831;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K07836;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K07860;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K07861;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K08018;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K08052;Other	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.0%	0.1%	
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K12326;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway - fly;K02644;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway - fly;K07293;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway - fly;K12380;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway - yeast;K07972;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway - yeast;K11238;Other	0	0.3%	0.2%	0.1%	0.2%	0.4%	0.5%	0.2%	0.2%	0.6%	0.0%	0.3%	0.6%	0.5%	
	Environmental Information Processing;Signal Transduction;Notch signaling pathway;K02599;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	
	Environmental Information Processing;Signal Transduction;Notch signaling pathway;K06051;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Environmental Information Processing;Signal Transduction;Notch signaling pathway;K06052;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Notch signaling pathway;K06053;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Notch signaling pathway;K06057;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Notch signaling pathway;K06058;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Notch signaling pathway;K06066;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Notch signaling pathway;K06172;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;TGF-beta signaling pathway;K04676;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;TGF-beta signaling pathway;K04679;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K00990;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K02406;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K02481;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K02483;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K02556;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K02667;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K03406;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K03408;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K03412;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K03413;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K03415;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K03532;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K03563;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K03776;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K05966;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K07657;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K07660;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K07684;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K07712;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K07713;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K07715;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K07773;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K07787;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K07798;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K07811;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K07814;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K10943;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K11103;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K11688;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K11690;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K13599;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;VEGF signaling pathway;K05760;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K00444;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K00572;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K02085;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K02105;Other	0	0.3%	0.3%	0.1%	0.2%	0.2%	0.3%	0.1%	0.3%	0.4%	0.5%	0.3%	0.3%	0.5%	
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K02235;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K02353;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K02354;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K02375;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K02432;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K02842;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K03068;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K04496;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K04497;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K04500;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K04501;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K04508;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K04510;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K04511;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K04512;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K04513;Other	0	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%	
	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K10151;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;mTOR signaling pathway;K07204;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;mTOR signaling pathway;K07207;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;mTOR signaling pathway;K08266;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;mTOR signaling pathway;K08272;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Bacterial toxins;K11021;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;CAM ligands;K06839;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;CAM ligands;K06841;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;CAM ligands;K06842;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;CAM ligands;K06843;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cell adhesion molecules (CAMs);K05689;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cell adhesion molecules (CAMs);K05695;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cell adhesion molecules (CAMs);K06736;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cell adhesion molecules (CAMs);K06776;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cell adhesion molecules (CAMs);K06777;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	
	Environmental Information Processing;Signaling Molecules and Interaction;Cell adhesion molecules (CAMs);K06778;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cell adhesion molecules (CAMs);K06820;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	
	Environmental Information Processing;Signaling Molecules and Interaction;Cell adhesion molecules (CAMs);K07377;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cellular antigens;K04550;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cellular antigens;K05698;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cellular antigens;K06579;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cellular antigens;K06580;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cytokines;K05466;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;ECM-receptor interaction;K05635;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Environmental Information Processing;Signaling Molecules and Interaction;ECM-receptor interaction;K05636;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;ECM-receptor interaction;K05719;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;ECM-receptor interaction;K06236;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;ECM-receptor interaction;K06237;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%
	Environmental Information Processing;Signaling Molecules and Interaction;ECM-receptor interaction;K06240;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;ECM-receptor interaction;K06245;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;ECM-receptor interaction;K06252;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;G protein-coupled receptors;K04148;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;G protein-coupled receptors;K04153;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;G protein-coupled receptors;K04237;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;G protein-coupled receptors;K04593;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;G protein-coupled receptors;K04594;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;G protein-coupled receptors;K08399;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;G protein-coupled receptors;K08471;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K04534;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K04536;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K04537;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K04538;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K04539;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K04630;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K04639;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07834;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07835;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07839;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07843;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07847;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07855;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07863;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07865;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07870;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07874;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07875;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07876;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07877;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07878;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07879;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07880;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07881;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07882;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07883;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07885;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07887;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07888;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07889;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07890;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07893;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07894;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07897;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07899;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07900;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07901;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07902;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07903;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07904;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07905;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07906;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07908;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07910;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07912;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07914;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07915;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07918;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07920;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07921;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07922;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07924;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07933;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07937;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07939;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07940;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07941;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07942;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07943;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07944;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07949;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07950;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07952;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07955;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07956;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07959;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07974;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07975;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07976;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07977;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	

	Environmental Information Processing;Signaling Molecules and Interaction;Glycan bindng proteins;K10098;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Glycan bindng proteins;K10104;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04833;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04874;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04875;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04876;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04878;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04885;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04891;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04904;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04905;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04909;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04910;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04911;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04922;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04926;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04936;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04943;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04955;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04978;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04984;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04986;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04990;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04992;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05011;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05012;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05013;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05014;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05016;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05034;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05035;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05037;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05038;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05039;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05040;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05041;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05042;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05044;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05045;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05046;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05047;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05198;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05201;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05313;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05318;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05321;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05322;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05323;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05326;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05330;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05335;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05336;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05388;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05392;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05393;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K06188;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Neuroactive ligand-receptor interaction;K05236;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%
	Environmental Information Processing;Signaling Molecules and Interaction;Neuroactive ligand-receptor interaction;K05770;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K02199;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03071;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03544;Other	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03611;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03667;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03671;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03672;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03673;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03674;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03676;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03686;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03687;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03694;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03695;Other	0	0.5%	0.5%	1.1%	1.1%	1.3%	0.9%	0.8%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03696;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03767;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03768;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03769;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03770;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03771;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03772;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03773;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03774;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03775;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03981;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K04043;Other	0	0.8%	0.8%	1.4%	1.5%	1.8%	1.1%	1.0%	0.4%	0.1%	0.4%	0.2%	0.1%	0.4%

Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K04044;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K04077;Other	0	0.7%	0.7%	0.9%	1.3%	1.6%	1.6%	1.1%	0.4%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K04078;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K04079;Other	0	1.2%	1.7%	0.9%	1.4%	1.1%	0.8%	1.2%	1.3%	0.9%	1.4%	1.0%	1.6%	1.0%	
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K04082;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K04084;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K04762;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K05516;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K05864;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K07390;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K08054;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K08056;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K08057;Other	0	0.2%	0.3%	0.2%	0.2%	0.2%	0.1%	0.1%	0.2%	0.0%	0.2%	0.1%	0.1%	0.2%	
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09485;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09487;Other	0	0.1%	0.4%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.2%	
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09488;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09489;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09490;Other	0	0.3%	0.9%	0.2%	0.3%	0.1%	0.2%	0.2%	0.2%	0.2%	0.4%	0.2%	0.0%	0.4%	
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09491;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09493;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09494;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09495;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09496;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09497;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09498;Other	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09499;Other	0	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09500;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09502;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09503;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09504;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09505;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09507;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09508;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09510;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09512;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09514;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09517;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09518;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09519;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09522;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09523;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09525;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09527;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09534;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09535;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09539;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09540;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09551;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09553;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09554;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09560;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09563;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09565;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09568;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09569;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09571;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09575;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09578;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09579;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09580;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09582;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09584;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K12739;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K12740;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K13984;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03028;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03029;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03031;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03032;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03033;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03035;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03036;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03037;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03038;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03039;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03061;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03062;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03063;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03064;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03065;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03066;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K06698;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K06699;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K06700;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K11885;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K11886;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03070;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03072;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03073;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03074;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03075;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03076;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.0%	0.2%	0.2%	0.0%	0.2%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03106;Other	0	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03107;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03110;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03116;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03117;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03118;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03210;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03217;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K07342;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K09481;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K10956;Other	0	0.1%	0.2%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K12948;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K13431;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K01456;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K03094;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K03347;Other	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K03868;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K04523;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K04554;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K04555;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K06689;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K07953;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K08288;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10080;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10082;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10084;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10085;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10086;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10575;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10578;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10597;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10601;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10636;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10661;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10666;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10839;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10976;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K11519;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K13249;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K13251;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K13525;Other	0	0.2%	0.3%	0.1%	0.1%	0.1%	0.0%	0.1%	0.2%	0.2%	0.4%	0.2%	0.1%	0.4%	
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K13989;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K14005;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K14006;Other	0	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K14007;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K14008;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K14015;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K14016;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K14018;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K14026;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K00970;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K03514;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K03654;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K03666;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K03679;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K03681;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K03732;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K08311;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K11927;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12571;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12572;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12573;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12574;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12580;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12581;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12585;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12586;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12591;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12597;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12599;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12600;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12602;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12603;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12604;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.2%	0.1%	
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12605;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12606;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12607;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12610;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12611;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12613;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12614;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12616;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K14442;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;SNARE interactions in vesicular transport;K04560;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;SNARE interactions in vesicular transport;K08486;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;SNARE interactions in vesicular transport;K08488;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;SNARE interactions in vesicular transport;K08490;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;SNARE interactions in vesicular transport;K08496;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;SNARE interactions in vesicular transport;K08508;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;SNARE interactions in vesicular transport;K08510;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;SNARE interactions in vesicular transport;K08515;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;SNARE interactions in vesicular transport;K08516;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;SNARE interactions in vesicular transport;K08517;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;SNAREs;K08518;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Sulfur relay system;K00566;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Sulfur relay system;K03831;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Sulfur relay system;K04085;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Sulfur relay system;K07235;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Sulfur relay system;K07236;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Sulfur relay system;K07237;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Sulfur relay system;K11179;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Sulfur relay system;K14168;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K02207;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03178;Other	0	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03348;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03349;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03350;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03353;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03357;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03362;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03363;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03364;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03869;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03870;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03872;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03873;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K04506;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K04552;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K04649;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K04678;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K04706;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K04707;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K04725;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K05630;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K05632;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K05633;Other	0	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10143;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10260;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10456;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10571;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10573;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10576;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10579;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10580;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10581;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10582;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10583;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10585;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10586;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10587;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10588;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10589;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10590;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10591;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10592;Other	0	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10593;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10594;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10595;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10596;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10604;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10607;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10608;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10609;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10610;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10611;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10612;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10615;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10685;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10686;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10687;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10688;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10699;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K04482;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K04532;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K04551;Other	0	0.6%	0.7%	0.3%	0.5%	0.5%	0.2%	0.5%	0.7%	0.8%	1.0%	0.5%	0.4%	0.9%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K04697;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K04699;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K07928;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K07963;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K08337;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K08341;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K08343;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K08742;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K08770;Other	0	0.6%	0.8%	0.4%	0.4%	0.5%	0.3%	0.6%	0.8%	0.8%	0.8%	0.7%	0.5%	0.8%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10263;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10268;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10276;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10280;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10294;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10297;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10299;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10300;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10310;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10317;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10319;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10322;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10343;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10349;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10350;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10442;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10443;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10448;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10450;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10455;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10457;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10477;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10478;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10479;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10481;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10482;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10503;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10520;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10523;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10625;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10626;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10629;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10630;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10631;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10632;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10638;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10643;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10645;Other	0	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10646;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10649;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10660;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10691;Other	0	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.2%	0.1%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10693;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10694;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10695;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10696;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11789;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11793;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11795;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11797;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11798;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11801;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11804;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11805;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11807;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11964;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11967;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11968;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11969;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11972;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11973;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11975;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11978;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11979;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11980;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11981;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11982;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11996;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11997;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12032;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12035;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12158;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12163;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12164;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12165;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12166;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12167;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12168;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12169;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12171;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12175;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12176;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12177;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12178;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12179;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12180;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12231;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12232;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12233;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K01142;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K01151;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K01246;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K01971;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K02330;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K03512;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K03575;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K03648;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K03649;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K07462;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K10773;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K10776;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K10800;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K01448;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K02156;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K02537;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K03466;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K03495;Other	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K03496;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K03528;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K03529;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K03531;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K03569;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Genetic Information Processing;Replication and Repair;Chromosome;K03570;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K03588;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K03590;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K03593;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K03608;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K03609;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K03610;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K04047;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K04095;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K04494;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K04499;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K04763;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K05589;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K05837;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K05896;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K05931;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K06024;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K06067;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K06636;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K06670;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K06671;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K06672;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K06674;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K06675;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K06709;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K07739;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K09812;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K10393;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K10413;Other	0	0.3%	0.5%	0.3%	0.2%	0.3%	0.2%	0.3%	0.4%	0.4%	0.4%	0.4%	0.2%	0.4%	
Genetic Information Processing;Replication and Repair;Chromosome;K10414;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K10415;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K10416;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K10750;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K10752;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K10753;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K10802;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K11251;Other	0	1.2%	0.8%	0.7%	0.9%	1.0%	0.9%	0.5%	0.6%	1.5%	1.2%	1.6%	3.4%	1.1%	
Genetic Information Processing;Replication and Repair;Chromosome;K11252;Other	0	0.5%	0.4%	0.2%	0.3%	0.3%	0.3%	0.2%	0.3%	0.9%	0.5%	0.8%	1.4%	0.5%	
Genetic Information Processing;Replication and Repair;Chromosome;K11253;Other	0	0.6%	0.5%	0.4%	0.4%	0.3%	0.5%	0.3%	0.4%	0.6%	0.6%	0.9%	1.2%	0.6%	
Genetic Information Processing;Replication and Repair;Chromosome;K11254;Other	0	0.1%	0.1%	0.2%	0.1%	0.2%	0.0%	0.2%	0.2%	0.2%	0.1%	0.1%	0.3%	0.1%	
Genetic Information Processing;Replication and Repair;Chromosome;K11255;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Replication and Repair;Chromosome;K11256;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

	Genetic Information Processing;Replication and Repair;Chromosome;K11266;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11267;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11279;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11282;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11290;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%
	Genetic Information Processing;Replication and Repair;Chromosome;K11293;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11295;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11303;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11304;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11305;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11306;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11307;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11308;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11319;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11320;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11321;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11322;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11324;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11338;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11339;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11341;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11344;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11345;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11346;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11347;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11348;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11350;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11373;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11374;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11404;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11405;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11406;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11407;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11409;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11411;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11412;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11413;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11415;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11416;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11417;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11418;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11430;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Genetic Information Processing;Replication and Repair;Chromosome;K11434;Other	0	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.2%	0.1%	0.1%	0.2%
Genetic Information Processing;Replication and Repair;Chromosome;K11436;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11438;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11439;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11445;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11446;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%
Genetic Information Processing;Replication and Repair;Chromosome;K11447;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11448;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11449;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11450;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11457;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11458;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11459;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11462;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11463;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11465;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11471;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.3%	0.0%	0.1%	0.2%	0.2%
Genetic Information Processing;Replication and Repair;Chromosome;K11487;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11488;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11493;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11494;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11502;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11585;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11590;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11592;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11593;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.3%	0.1%	0.2%	0.1%	0.1%
Genetic Information Processing;Replication and Repair;Chromosome;K11596;Other	0	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.2%	0.0%	0.1%	0.1%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11642;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11643;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%
Genetic Information Processing;Replication and Repair;Chromosome;K11644;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11655;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11657;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11660;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%
Genetic Information Processing;Replication and Repair;Chromosome;K11661;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11665;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11667;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11669;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11671;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11681;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11701;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11721;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Chromosome;K11727;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Replication and Repair;Chromosome;K11728;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K14435;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K14436;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K14437;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K14438;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K14439;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K14440;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K14961;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K14963;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K02295;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K02346;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K02350;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K02633;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K02830;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K03502;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K03511;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K03546;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K03547;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K03554;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K03574;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K03631;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K03656;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K03722;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K03724;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K04485;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K10704;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K10860;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K10862;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K10876;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K10896;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K10902;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K10903;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K01972;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K02209;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K02210;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K02212;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K02314;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K02316;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K02540;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K02541;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K02542;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K03111;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Replication and Repair;DNA replication;K03469;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K03470;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K04799;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K04802;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K10742;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K10743;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K10747;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K10754;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K10755;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication;K10756;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K02313;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K02332;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K02469;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K02470;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K02606;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K02607;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K02621;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K02622;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K03163;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K03164;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K03165;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K03168;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K03169;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K03530;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K04764;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K05787;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K05788;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K05868;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K06223;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K06627;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K10730;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K10733;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K10737;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K10738;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K10798;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K10799;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K10848;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K10865;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K10866;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K10901;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K11126;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K11127;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Replication and Repair;DNA replication proteins;K11136;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K01159;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K02686;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K03550;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K03551;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K03553;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K03581;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K03583;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K03629;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K03655;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K04066;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K06187;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K10875;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K10877;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Mismatch repair;K01141;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Mismatch repair;K03555;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Mismatch repair;K03572;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Mismatch repair;K03601;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Mismatch repair;K03602;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Mismatch repair;K08734;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Mismatch repair;K08736;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Mismatch repair;K08737;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Non-homologous end-joining;K10777;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Nucleotide excision repair;K03657;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Nucleotide excision repair;K03701;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Nucleotide excision repair;K03702;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Nucleotide excision repair;K03703;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Nucleotide excision repair;K03723;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Nucleotide excision repair;K10840;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Nucleotide excision repair;K10841;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Basal transcription factors;K03120;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Basal transcription factors;K03122;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Basal transcription factors;K03123;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Basal transcription factors;K03124;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Basal transcription factors;K03126;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Basal transcription factors;K03127;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Basal transcription factors;K03130;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Basal transcription factors;K03131;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Basal transcription factors;K03133;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Basal transcription factors;K03134;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
	Genetic Information Processing;Transcription;Basal transcription factors;K03135;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Basal transcription factors;K03136;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Genetic Information Processing;Transcription;Basal transcription factors;K03139;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Basal transcription factors;K03141;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Basal transcription factors;K03142;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Basal transcription factors;K03144;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Basal transcription factors;K06634;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Basal transcription factors;K10843;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Basal transcription factors;K10844;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K02177;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K02180;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K02516;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K03283;Other	0	2.2%	2.5%	1.7%	1.8%	1.7%	1.2%	1.8%	3.0%	3.1%	2.5%	2.2%	2.6%	2.4%
Genetic Information Processing;Transcription;Spliceosome;K06063;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K06269;Other	0	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%
Genetic Information Processing;Transcription;Spliceosome;K09526;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K09533;Other	0	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%
Genetic Information Processing;Transcription;Spliceosome;K09564;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K09566;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K09567;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K10598;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K10599;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K11086;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K11087;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K11088;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Genetic Information Processing;Transcription;Spliceosome;K11091;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K11092;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K11093;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K11094;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K11095;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K11096;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K11097;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K11099;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K11586;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K11594;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	0.1%	0.2%
Genetic Information Processing;Transcription;Spliceosome;K11984;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12598;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12621;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12622;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12623;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12624;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12625;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12626;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12662;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12733;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12734;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12735;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12736;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12737;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12741;Other	0	0.2%	0.1%	0.1%	0.2%	0.2%	0.2%	0.1%	0.1%	0.2%	0.0%	0.2%	0.2%	0.3%
Genetic Information Processing;Transcription;Spliceosome;K12811;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12812;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%
Genetic Information Processing;Transcription;Spliceosome;K12813;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12815;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12816;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12817;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12818;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12819;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Genetic Information Processing;Transcription;Spliceosome;K12820;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12821;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12822;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12823;Other	0	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0.3%	0.3%	0.2%	0.3%	0.2%
Genetic Information Processing;Transcription;Spliceosome;K12824;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12825;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12826;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12827;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12828;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%
Genetic Information Processing;Transcription;Spliceosome;K12829;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12831;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Genetic Information Processing;Transcription;Spliceosome;K12832;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12833;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12834;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12835;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12836;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12837;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12838;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12840;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12841;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12842;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12843;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12844;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12845;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12847;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12848;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12849;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12850;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12852;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12854;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Genetic Information Processing;Transcription;Spliceosome;K12855;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12856;Other	0	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.2%	0.2%	0.1%	0.2%
Genetic Information Processing;Transcription;Spliceosome;K12857;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12858;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12860;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12861;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12862;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12863;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12864;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12865;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12866;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12867;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12868;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12869;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12870;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12871;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12872;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12874;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12876;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12877;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12878;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12879;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12880;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12881;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12882;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12883;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12886;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12887;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12888;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12890;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%
Genetic Information Processing;Transcription;Spliceosome;K12891;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12893;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12896;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12897;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K12898;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%
Genetic Information Processing;Transcription;Spliceosome;K12900;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13025;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13044;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13089;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13091;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13092;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13094;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13095;Other	0	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%
Genetic Information Processing;Transcription;Spliceosome;K13096;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13097;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13098;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13100;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13102;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13103;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13107;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13108;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13109;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13110;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Genetic Information Processing;Transcription;Spliceosome;K13111;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13113;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13115;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13116;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13117;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13118;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13119;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13120;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13121;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13122;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13123;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13125;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13126;Other	0	0.5%	0.5%	0.3%	0.3%	0.3%	0.3%	0.3%	0.6%	0.6%	0.5%	0.6%	0.9%	0.4%	
Genetic Information Processing;Transcription;Spliceosome;K13127;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13128;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	
Genetic Information Processing;Transcription;Spliceosome;K13129;Other	0	0.6%	0.3%	0.3%	0.5%	0.6%	0.8%	0.3%	0.4%	1.1%	0.1%	0.6%	0.9%	1.0%	
Genetic Information Processing;Transcription;Spliceosome;K13131;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13136;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13137;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13138;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13139;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13140;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13141;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13142;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13143;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13146;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13148;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13151;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13155;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13156;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13159;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13160;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13161;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13162;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13167;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13168;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13169;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13171;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13172;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13173;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13177;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13178;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	
Genetic Information Processing;Transcription;Spliceosome;K13179;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13181;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13182;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13184;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	
Genetic Information Processing;Transcription;Spliceosome;K13187;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13190;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13191;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13194;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13198;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13201;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13203;Other	0	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13207;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13208;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13210;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13212;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13216;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13217;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13218;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	
Genetic Information Processing;Transcription;Spliceosome;K13219;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13220;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K00375;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K02223;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K02529;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K02678;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K03477;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K03497;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

	Genetic Information Processing;Transcription;Transcription factors;K03567;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K03576;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K03704;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%			
	Genetic Information Processing;Transcription;Transcription factors;K03705;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K03711;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K03892;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K04446;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K04448;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K04449;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K04453;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K04454;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K04462;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K04490;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K04491;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K04492;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K04495;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K04498;Other	0	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%			
	Genetic Information Processing;Transcription;Transcription factors;K04681;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K04682;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K04683;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K04684;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K04735;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K04761;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K05798;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K05836;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K05870;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K06054;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K06099;Other	0	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%			
	Genetic Information Processing;Transcription;Transcription factors;K06230;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K06284;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K07197;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K07201;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K07292;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K07295;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K07466;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K07726;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K07735;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K07738;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K08027;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K08031;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K08037;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	Genetic Information Processing;Transcription;Transcription factors;K08040;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

	Genetic Information Processing;Transcription;Transcription factors;K08064;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08065;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08268;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08367;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08524;Other	0	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Genetic Information Processing;Transcription;Transcription factors;K08525;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08529;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08537;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08538;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08544;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08547;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08548;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08552;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08554;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08558;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08701;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08703;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08704;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08705;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09036;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09040;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09048;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09052;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09059;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09063;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09071;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09084;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09093;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09097;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09098;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09106;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09108;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09113;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09114;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09115;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09172;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09173;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09175;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09182;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09185;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09194;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09195;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Genetic Information Processing;Transcription;Transcription factors;K09199;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09200;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09201;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09203;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09204;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09205;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09206;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09207;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	
Genetic Information Processing;Transcription;Transcription factors;K09209;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09210;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09212;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09215;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09216;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09226;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09228;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09230;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09232;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09233;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09239;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09255;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09260;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09263;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09267;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	
Genetic Information Processing;Transcription;Transcription factors;K09268;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09269;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09270;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09272;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09275;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09276;Other	0	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0.1%	0.3%	0.2%	0.3%	0.1%	
Genetic Information Processing;Transcription;Transcription factors;K09278;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09280;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09299;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09307;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09311;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09313;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09314;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09316;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09317;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09320;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09328;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09331;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K09343;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

	Genetic Information Processing;Transcription;Transcription factors;K09345;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09355;Other	0	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09360;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09365;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09366;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
	Genetic Information Processing;Transcription;Transcription factors;K09371;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09378;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09380;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.2%	0.0%	0.1%	0.1%	0.1%
	Genetic Information Processing;Transcription;Transcription factors;K09381;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09383;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09391;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09392;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09402;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09403;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09404;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09407;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09408;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09409;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09420;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09424;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09428;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09429;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09430;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09435;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09436;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09441;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09442;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09443;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09448;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09454;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09455;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K10153;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K10176;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K10177;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K10185;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K10779;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K10914;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K10941;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K11223;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K11224;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K11485;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K11486;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Genetic Information Processing;Transcription;Transcription factors;K12236;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K12266;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K13643;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K14030;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K14031;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K14032;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K14033;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K14034;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K14035;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K02405;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K02600;Other	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K02601;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K03086;Other	0	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K03087;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K03088;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K03089;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K03092;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K03145;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K03580;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K03599;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K03624;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K03625;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K03628;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K04760;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K05692;Other	0	3.5%	2.4%	2.7%	2.6%	2.3%	2.1%	1.9%	3.0%	5.2%	4.4%	4.9%	6.2%	4.2%	
Genetic Information Processing;Transcription;Transcription machinery;K06062;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K06204;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K09364;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K11292;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K11340;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K11365;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K11367;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K11368;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K11647;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K11648;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K11649;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K11650;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K11651;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K11652;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K11653;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K11654;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K11722;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Genetic Information Processing;Transcription;Transcription machinery;K11757;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription machinery;K11771;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription machinery;K11786;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription machinery;K12830;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Aminoacyl-tRNA biosynthesis;K02433;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Aminoacyl-tRNA biosynthesis;K02434;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K00784;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K00974;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K01164;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K07205;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K07562;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K07936;Other	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	
Genetic Information Processing;Translation;RNA transport;K10577;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K12160;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K14004;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K14288;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K14289;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K14290;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K14292;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K14293;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	
Genetic Information Processing;Translation;RNA transport;K14295;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K14297;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K14298;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K14299;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K14304;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K14308;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K14309;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K14312;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K14319;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K14326;Other	0	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	
Genetic Information Processing;Translation;RNA transport;K14327;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome;K02863;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02864;Other	0	0.1%	0.0%	0.1%	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02865;Other	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02866;Other	0	0.2%	0.1%	0.3%	0.2%	0.2%	0.2%	0.3%	0.1%	0.2%	0.1%	0.2%	0.3%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02867;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02868;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02870;Other	0	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02871;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02872;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.2%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02873;Other	0	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02874;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02875;Other	0	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02876;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02877;Other	0	0.3%	0.2%	0.2%	0.4%	0.2%	0.2%	0.2%	0.3%	0.8%	0.3%	0.5%	0.6%	0.3%	
Genetic Information Processing;Translation;Ribosome;K02878;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02879;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02880;Other	0	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02881;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02882;Other	0	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.2%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02883;Other	0	0.4%	0.4%	0.4%	0.4%	0.3%	0.3%	0.3%	0.4%	0.4%	0.6%	0.5%	0.8%	0.6%	
Genetic Information Processing;Translation;Ribosome;K02884;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02885;Other	0	0.6%	0.5%	0.4%	0.7%	0.4%	0.6%	0.6%	0.7%	0.6%	0.6%	0.6%	1.3%	0.6%	
Genetic Information Processing;Translation;Ribosome;K02886;Other	0	0.1%	0.0%	0.1%	0.2%	0.2%	0.2%	0.1%	0.2%	0.0%	0.1%	0.2%	0.0%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02887;Other	0	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02888;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02889;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%		
Genetic Information Processing;Translation;Ribosome;K02890;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02891;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02892;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02893;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02894;Other	0	0.1%	0.1%	0.2%	0.1%	0.1%	0.0%	0.2%	0.1%	0.3%	0.1%	0.1%	0.2%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02895;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02896;Other	0	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.2%	0.2%	
Genetic Information Processing;Translation;Ribosome;K02897;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02898;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02899;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02900;Other	0	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	

Genetic Information Processing;Translation;Ribosome;K02901;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02902;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02903;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02904;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02905;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02906;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.2%	0.0%	0.1%	0.1%	0.0%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02907;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02908;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02909;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02910;Other	0	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02911;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02912;Other	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.2%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02913;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02914;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02915;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02916;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02917;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02918;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02919;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02920;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02921;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02922;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02923;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02924;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02925;Other	0	0.3%	0.3%	0.2%	0.3%	0.3%	0.1%	0.3%	0.3%	0.2%	0.3%	0.4%	0.5%	0.2%	
Genetic Information Processing;Translation;Ribosome;K02926;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02927;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02929;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02930;Other	0	0.5%	0.5%	0.4%	0.5%	0.3%	0.3%	0.4%	0.6%	0.9%	0.5%	0.7%	0.8%	0.5%	
Genetic Information Processing;Translation;Ribosome;K02931;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02932;Other	0	0.3%	0.3%	0.2%	0.2%	0.2%	0.2%	0.3%	0.3%	0.4%	0.3%	0.3%	0.3%	0.3%	
Genetic Information Processing;Translation;Ribosome;K02933;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.2%	0.0%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02934;Other	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02935;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02936;Other	0	0.4%	0.3%	0.3%	0.3%	0.3%	0.2%	0.4%	0.5%	0.4%	0.5%	0.5%	0.5%	0.4%	
Genetic Information Processing;Translation;Ribosome;K02937;Other	0	0.2%	0.1%	0.1%	0.2%	0.1%	0.1%	0.3%	0.1%	0.2%	0.2%	0.1%	0.3%	0.2%	
Genetic Information Processing;Translation;Ribosome;K02938;Other	0	0.4%	0.2%	0.4%	0.3%	0.4%	0.3%	0.4%	0.5%	0.5%	0.3%	0.3%	0.6%	0.4%	
Genetic Information Processing;Translation;Ribosome;K02939;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02940;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02941;Other	0	0.3%	0.1%	0.1%	0.2%	0.2%	0.1%	0.2%	0.2%	0.4%	0.4%	0.5%	0.4%	0.3%	
Genetic Information Processing;Translation;Ribosome;K02942;Other	0	0.2%	0.2%	0.1%	0.3%	0.1%	0.2%	0.2%	0.2%	0.3%	0.3%	0.2%	0.6%	0.3%	
Genetic Information Processing;Translation;Ribosome;K02945;Other	0	0.1%	0.0%	0.1%	0.2%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.2%	0.0%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02946;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02947;Other	0	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02948;Other	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02949;Other	0	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02950;Other	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02951;Other	0	0.1%	0.1%	0.3%	0.1%	0.2%	0.1%	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%	0.2%	
Genetic Information Processing;Translation;Ribosome;K02952;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02953;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02954;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02955;Other	0	0.7%	0.4%	0.3%	0.6%	0.4%	0.4%	0.4%	0.5%	1.0%	0.8%	0.8%	1.6%	0.8%	
Genetic Information Processing;Translation;Ribosome;K02956;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02957;Other	0	0.2%	0.1%	0.3%	0.0%	0.3%	0.1%	0.3%	0.3%	0.3%	0.2%	0.2%	0.2%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02958;Other	0	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02959;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02960;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02961;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02962;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02963;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02964;Other	0	0.2%	0.1%	0.3%	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	0.1%	0.2%	0.2%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02965;Other	0	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02966;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02967;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02968;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02969;Other	0	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.2%	0.1%	0.2%	0.1%	0.3%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02970;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02971;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02973;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02974;Other	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02975;Other	0	0.2%	0.2%	0.1%	0.3%	0.1%	0.1%	0.2%	0.2%	0.2%	0.2%	0.2%	0.3%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02976;Other	0	0.3%	0.1%	0.3%	0.3%	0.2%	0.2%	0.2%	0.2%	0.4%	0.3%	0.4%	0.6%	0.3%	

Genetic Information Processing;Translation;Ribosome;K02977;Other	0	0.6%	0.6%	0.4%	0.5%	0.4%	0.2%	0.4%	0.7%	0.9%	0.9%	0.6%	0.5%	0.8%
Genetic Information Processing;Translation;Ribosome;K02978;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%
Genetic Information Processing;Translation;Ribosome;K02979;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome;K02980;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome;K02981;Other	0	0.5%	0.3%	0.4%	0.6%	0.4%	0.3%	0.5%	0.5%	0.8%	0.4%	0.6%	0.7%	0.4%
Genetic Information Processing;Translation;Ribosome;K02982;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%
Genetic Information Processing;Translation;Ribosome;K02983;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.3%	0.1%
Genetic Information Processing;Translation;Ribosome;K02984;Other	0	0.3%	0.2%	0.2%	0.4%	0.2%	0.2%	0.3%	0.2%	0.2%	0.3%	0.3%	0.4%	0.3%
Genetic Information Processing;Translation;Ribosome;K02985;Other	0	0.4%	0.2%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.5%	0.5%	0.5%	0.7%	0.5%
Genetic Information Processing;Translation;Ribosome;K02986;Other	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%
Genetic Information Processing;Translation;Ribosome;K02987;Other	0	0.3%	0.3%	0.4%	0.3%	0.3%	0.2%	0.4%	0.4%	0.4%	0.2%	0.4%	0.4%	0.2%
Genetic Information Processing;Translation;Ribosome;K02988;Other	0	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%
Genetic Information Processing;Translation;Ribosome;K02989;Other	0	0.2%	0.1%	0.2%	0.2%	0.2%	0.1%	0.3%	0.2%	0.3%	0.2%	0.3%	0.3%	0.1%
Genetic Information Processing;Translation;Ribosome;K02990;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome;K02991;Other	0	0.3%	0.2%	0.3%	0.5%	0.2%	0.3%	0.3%	0.4%	0.5%	0.2%	0.5%	0.6%	0.2%
Genetic Information Processing;Translation;Ribosome;K02992;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%
Genetic Information Processing;Translation;Ribosome;K02993;Other	0	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%
Genetic Information Processing;Translation;Ribosome;K02994;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome;K02995;Other	0	0.3%	0.3%	0.3%	0.3%	0.3%	0.4%	0.2%	0.3%	0.3%	0.3%	0.3%	0.6%	0.3%
Genetic Information Processing;Translation;Ribosome;K02996;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome;K02997;Other	0	0.2%	0.1%	0.2%	0.3%	0.2%	0.1%	0.2%	0.2%	0.2%	0.2%	0.3%	0.3%	0.2%
Genetic Information Processing;Translation;Ribosome;K02998;Other	0	0.6%	0.2%	0.6%	0.4%	0.6%	0.4%	0.7%	0.5%	0.9%	0.6%	0.8%	0.8%	0.4%
Genetic Information Processing;Translation;Ribosome Biogenesis;K00563;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K00564;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K02427;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K02528;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K02834;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K02860;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K03215;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K03218;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K03500;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K03501;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K03595;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K03977;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K03979;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K05591;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K05592;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K05844;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06177;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06178;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06179;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06180;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06181;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06183;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06185;Other	0	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06941;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06949;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06961;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06969;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K07042;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K07565;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Genetic Information Processing;Translation;Ribosome Biogenesis;K07566;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K07574;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K08300;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K08301;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K08316;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K09136;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K09140;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K09506;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K09710;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K09748;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K09761;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K11294;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K11806;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K11884;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K12297;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K14441;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K14778;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K14797;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K14799;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K14802;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K14835;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K14842;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K14846;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K14856;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K03115;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K03685;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K06943;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.2%	0.1%	
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K11108;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K11128;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K11130;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K11131;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K12618;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K12619;Other	0	0.1%	0.3%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.2%	0.1%	0.1%	0.1%	
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K13288;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14521;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14536;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14537;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14538;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14539;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14554;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14555;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14556;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14558;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14559;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14560;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14561;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14563;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14564;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14565;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14566;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14568;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14569;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14570;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14571;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14572;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14574;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K02355;Other	0	0.3%	0.1%	0.3%	0.2%	0.3%	0.3%	0.2%	0.2%	0.2%	0.4%	0.4%	0.0%	0.4%	
Genetic Information Processing;Translation;Translation factors;K02356;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Translation factors;K02357;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Translation factors;K02358;Other	0	0.3%	0.1%	0.5%	0.3%	0.3%	0.4%	0.3%	0.3%	0.1%	0.4%	0.3%	0.1%	0.4%	
Genetic Information Processing;Translation;Translation factors;K02518;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Translation factors;K02519;Other	0	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	
Genetic Information Processing;Translation;Translation factors;K02520;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	
Genetic Information Processing;Translation;Translation factors;K02835;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Translation factors;K02836;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Translation factors;K02837;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Translation factors;K02838;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Translation factors;K03113;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Translation factors;K03231;Other	0	2.6%	2.6%	1.9%	1.9%	1.9%	1.9%	2.0%	2.7%	3.9%	3.2%	3.0%	3.5%	3.1%	
Genetic Information Processing;Translation;Translation factors;K03232;Other	0	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	
Genetic Information Processing;Translation;Translation factors;K03233;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Translation factors;K03234;Other	0	1.2%	1.1%	0.8%	0.8%	0.7%	0.7%	0.9%	1.3%	1.7%	1.4%	1.5%	1.8%	1.4%	
Genetic Information Processing;Translation;Translation factors;K03235;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Translation factors;K03236;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Translation factors;K03237;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Translation factors;K03238;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Translation factors;K03239;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Translation factors;K03240;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Translation factors;K03242;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	
Genetic Information Processing;Translation;Translation factors;K03243;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	
Genetic Information Processing;Translation;Translation factors;K03245;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Translation factors;K03246;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Translation factors;K03247;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Translation factors;K03248;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Genetic Information Processing;Translation;Translation factors;K03249;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03250;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03251;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03252;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03253;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03254;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03257;Other	0	0.3%	0.3%	0.2%	0.2%	0.2%	0.1%	0.2%	0.5%	0.4%	0.4%	0.5%	0.4%	0.4%	
Genetic Information Processing;Translation;Translation factors;K03259;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Translation factors;K03260;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	
Genetic Information Processing;Translation;Translation factors;K03262;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Translation factors;K03263;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	
Genetic Information Processing;Translation;Translation factors;K03264;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Translation factors;K03265;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	
Genetic Information Processing;Translation;Translation factors;K03267;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	
Genetic Information Processing;Translation;Translation factors;K03680;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Translation factors;K03754;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Translation factors;K15026;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Translation factors;K15034;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K00565;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K03456;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K04354;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K04382;Other	0	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K06100;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K06965;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K11124;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K11583;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K11584;Other	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K13917;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K14376;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K14396;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K14397;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K14398;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K14399;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K14401;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K14402;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K14403;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K14405;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K14406;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K14407;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K14408;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K14409;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K14411;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

	Genetic Information Processing;Translation;mRNA surveillance pathway;K14416;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Human Diseases;Cancers;Pathways in cancer;K09288;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Human Diseases;Cancers;Pathways in cancer;K09292;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Human Diseases;Cancers;Pathways in cancer;K09592;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Human Diseases;Cancers;Pathways in cancer;K10053;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Human Diseases;Infectious Diseases;Bacterial invasion of epithelial cells;K13736;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Human Diseases;Infectious Diseases;Bacterial invasion of epithelial cells;K13737;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Human Diseases;Infectious Diseases;Measles;K14753;Other	0	0.4%	0.3%	0.2%	0.4%	0.2%	0.3%	0.2%	0.4%	0.6%	0.5%	0.5%	0.7%	0.5%			
	Human Diseases;Infectious Diseases;Vibrio cholerae infection;K10949;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Human Diseases;Infectious Diseases;Vibrio cholerae infection;K10955;Other	0	0.4%	0.6%	0.2%	0.2%	0.2%	0.2%	0.5%	0.5%	0.4%	0.5%	0.4%	0.2%	0.5%			
	Human Diseases;Infectious Diseases;Vibrio cholerae pathogenic cycle;K08720;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Human Diseases;Infectious Diseases;Vibrio cholerae pathogenic cycle;K10922;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Human Diseases;Metabolic Diseases;Maturity onset diabetes of the young;K08026;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Human Diseases;Metabolic Diseases;Type I diabetes mellitus;K07817;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Human Diseases;Neurodegenerative Diseases;Amyotrophic lateral sclerosis (ALS);K11518;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Human Diseases;Neurodegenerative Diseases;Huntington's disease;K04533;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Human Diseases;Neurodegenerative Diseases;Huntington's disease;K04559;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Human Diseases;Neurodegenerative Diseases;Huntington's disease;K04638;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Human Diseases;Neurodegenerative Diseases;Huntington's disease;K11829;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Human Diseases;Neurodegenerative Diseases;Huntington's disease;K11831;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Human Diseases;Neurodegenerative Diseases;Parkinson's disease;K04557;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Alanine, aspartate and glutamate metabolism;K00259;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
	Metabolism;Amino Acid Metabolism;Alanine, aspartate and glutamate metabolism;K00278;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Alanine, aspartate and glutamate metabolism;K00294;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Alanine, aspartate and glutamate metabolism;K00827;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Alanine, aspartate and glutamate metabolism;K01755;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Alanine, aspartate and glutamate metabolism;K01940;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Alanine, aspartate and glutamate metabolism;K13566;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Alanine, aspartate and glutamate metabolism;K14454;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Alanine, aspartate and glutamate metabolism;K14455;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K00652;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K00833;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01845;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01866;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01868;Other	0	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01872;Other	0	0.1%	0.1%	0.1%	0.0%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01874;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01875;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01876;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01878;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01879;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01880;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01881;Other	0	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01883;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01885;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01886;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01887;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01889;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01890;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01892;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01893;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01894;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K02805;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K03430;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K03851;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K04567;Other	0	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K04568;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K10907;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K14261;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K14286;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00147;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00286;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00318;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00472;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00491;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00611;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00619;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00620;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00818;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00819;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00931;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00933;Other	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00934;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K01259;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K01270;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K01426;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K01478;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K01480;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K01581;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K01777;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K06447;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K09471;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K10796;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K11142;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K12657;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K13253;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K14682;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K00456;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K00548;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K00549;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K00558;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K00772;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K00789;Other	0	0.2%	0.2%	0.2%	0.2%	0.3%	0.2%	0.3%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K00797;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K00815;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K00832;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K01251;Other	0	0.8%	0.7%	0.7%	0.9%	0.7%	0.6%	0.9%	0.8%	1.0%	0.7%	1.0%	0.8%	0.7%	
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K01611;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K01740;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K07173;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K08963;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K08967;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K10764;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00003;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00060;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00108;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00130;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00133;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00273;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00281;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00282;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00283;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00302;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00303;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00304;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00639;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00643;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00836;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00872;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00928;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K01695;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K01696;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K01697;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K01733;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K01752;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K01754;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K12524;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K12525;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Amino Acid Metabolism;Histidine metabolism;K00013;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Histidine metabolism;K00492;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Histidine metabolism;K00599;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Histidine metabolism;K00603;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Histidine metabolism;K00765;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Histidine metabolism;K00817;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Histidine metabolism;K01496;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Histidine metabolism;K01523;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Histidine metabolism;K01590;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Histidine metabolism;K01593;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Histidine metabolism;K01693;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Histidine metabolism;K01712;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Histidine metabolism;K01814;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Histidine metabolism;K02500;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Histidine metabolism;K02501;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Histidine metabolism;K02502;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K00145;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K00215;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K00290;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K00674;Other	0	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K00821;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K00930;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K01439;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K01586;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K01714;Other	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K01778;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K01928;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K01929;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K14157;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K14267;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K00292;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K00473;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K00824;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K01423;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K01843;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K01844;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K06101;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K09186;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K09187;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K09188;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K09189;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K11419;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K11420;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K11421;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K11422;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K11423;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K11424;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K11425;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K11427;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Lysine degradation;K11429;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine metabolism;K00500;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine metabolism;K01451;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine metabolism;K05710;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine metabolism;K05712;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K00014;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K00210;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K00766;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K00800;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K00891;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K01609;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K01626;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K01657;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K01658;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K01735;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K01736;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K01817;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K03786;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K04093;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K04518;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Tryptophan metabolism;K00452;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Tryptophan metabolism;K00453;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Tryptophan metabolism;K00486;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Tryptophan metabolism;K00816;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Tryptophan metabolism;K01556;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Tryptophan metabolism;K01867;Other	0	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	
Metabolism;Amino Acid Metabolism;Tryptophan metabolism;K03392;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Tyrosine metabolism;K00151;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Tyrosine metabolism;K00451;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Tyrosine metabolism;K00455;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Tyrosine metabolism;K00457;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	
Metabolism;Amino Acid Metabolism;Tyrosine metabolism;K00483;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Tyrosine metabolism;K00501;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Tyrosine metabolism;K00680;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Tyrosine metabolism;K01555;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Tyrosine metabolism;K05921;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine biosynthesis;K00052;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine biosynthesis;K00053;Other	0	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine biosynthesis;K01687;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine biosynthesis;K01869;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine biosynthesis;K01870;Other	0	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine biosynthesis;K01873;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K00020;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K00166;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K00167;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K00253;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K00263;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K00826;Other	0	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K01968;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K01969;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K05607;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K08683;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K09699;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K11538;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Biosynthesis of Other Secondary Metabolites;Flavonoid biosynthesis;K00091;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Biosynthesis of Other Secondary Metabolites;Penicillin and cephalosporin biosynthesis;K01434;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Biosynthesis of Other Secondary Metabolites;Penicillin and cephalosporin biosynthesis;K01467;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Biosynthesis of Other Secondary Metabolites;Penicillin and cephalosporin biosynthesis;K04127;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Biosynthesis of Other Secondary Metabolites;Tropane, piperidine and pyridine alkaloid biosynthesis;K01044;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Biosynthesis of Other Secondary Metabolites;Tropane, piperidine and pyridine alkaloid biosynthesis;K01066;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K00075;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K00326;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K00523;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K00698;Other	0	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K00790;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K00820;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K00884;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K00972;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K00983;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K01183;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K01207;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K01443;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K01654;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K01709;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K01791;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K01836;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K02472;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K02474;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K02564;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K02765;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K02803;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K02804;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K03431;Other	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K04042;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K12373;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K12410;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K12452;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Ascorbate and aldarate metabolism;K00423;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Ascorbate and aldarate metabolism;K03475;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Ascorbate and aldarate metabolism;K03476;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K00019;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K00022;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K00109;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K00135;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K00248;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01027;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01028;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01029;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01580;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01640;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01641;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01652;Other	0	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01653;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01726;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01896;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01907;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K03821;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K10783;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;C5-Branched dibasic acid metabolism;K01703;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;C5-Branched dibasic acid metabolism;K01704;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;C5-Branched dibasic acid metabolism;K01846;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;C5-Branched dibasic acid metabolism;K04835;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00024;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00025;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00026;Other	0	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00030;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00031;Other	0	0.2%	0.1%	0.2%	0.2%	0.2%	0.3%	0.1%	0.2%	0.3%	0.1%	0.3%	0.3%	0.4%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00164;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00174;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00175;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00176;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00234;Other	0	0.2%	0.3%	0.1%	0.3%	0.2%	0.2%	0.1%	0.2%	0.3%	0.3%	0.2%	0.2%	0.2%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00235;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00239;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00240;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00241;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00242;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00244;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00245;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00246;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00658;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01644;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01647;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.2%	0.2%	0.1%	0.1%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01648;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01676;Other	0	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01677;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01679;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01681;Other	0	0.1%	0.2%	0.1%	0.1%	0.1%	0.0%	0.1%	0.2%	0.1%	0.2%	0.2%	0.1%	0.2%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01682;Other	0	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01899;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01900;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01902;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01903;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01958;Other	0	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.2%	0.1%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01959;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01960;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K00008;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K00100;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K00754;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K00847;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K00900;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K00966;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K00971;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K01103;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K01112;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K01711;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K01729;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K01809;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K01840;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K02377;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K02768;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K02770;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Galactose metabolism;K00849;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Galactose metabolism;K01189;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Galactose metabolism;K01784;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Galactose metabolism;K07407;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Galactose metabolism;K07966;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Galactose metabolism;K12047;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Galactose metabolism;K12316;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00001;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00002;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00016;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00114;Other	0	0.1%	0.1%	0.4%	0.2%	0.3%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00121;Other	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00128;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00129;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00134;Other	0	0.4%	0.3%	0.3%	0.4%	0.3%	0.4%	0.3%	0.3%	0.4%	0.4%	0.5%	0.4%	0.4%	
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00161;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00162;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00163;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00169;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00170;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00382;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00627;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00844;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00845;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00850;Other	0	0.1%	0.1%	0.3%	0.2%	0.2%	0.2%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00873;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.2%	0.0%	0.1%	

Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00927;Other	0	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01596;Other	0	0.6%	1.1%	0.4%	0.8%	0.6%	0.8%	0.6%	0.7%	0.8%	0.5%	0.4%	0.3%	0.7%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01610;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01623;Other	0	0.2%	0.2%	0.1%	0.2%	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	0.2%	0.1%	0.2%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01624;Other	0	0.1%	0.1%	0.2%	0.3%	0.3%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01689;Other	0	0.1%	0.2%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.3%	0.1%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01785;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01803;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01810;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01834;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01835;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01895;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K03841;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K04072;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K10705;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K12406;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K13953;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K13954;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K14085;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K00015;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K00018;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K00023;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K00042;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K00050;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K00104;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K00122;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K00123;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K00124;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K00127;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K01091;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K01433;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K01601;Other	0	0.2%	0.2%	0.5%	1.0%	0.4%	0.6%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K01602;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K01637;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K01847;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K01965;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K01966;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K05606;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K08692;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K11472;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K11473;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K14067;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K00888;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K00889;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K00911;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K00914;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K00920;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K00921;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K00922;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K00923;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K01092;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K01099;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K01106;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K01109;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K01110;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K01858;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K05857;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K05858;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K05859;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K05860;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K13711;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose and glucuronate interconversions;K00012;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose and glucuronate interconversions;K00854;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose and glucuronate interconversions;K00963;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose and glucuronate interconversions;K01195;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose and glucuronate interconversions;K01805;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose and glucuronate interconversions;K05351;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose and glucuronate interconversions;K08093;Other	0	0.1%	0.1%	0.3%	0.4%	0.2%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose and glucuronate interconversions;K08094;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose and glucuronate interconversions;K13247;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose and glucuronate interconversions;K13831;Other	0	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K00033;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K00036;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K00117;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K00615;Other	0	0.2%	0.2%	0.5%	0.3%	0.4%	0.3%	0.2%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K00616;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K00852;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K00948;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.2%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K01057;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K01619;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K01625;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K01690;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K01783;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K01807;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K01839;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K00140;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K00249;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K00822;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K01578;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K01659;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K01692;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K01782;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K01825;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K01908;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K01913;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K03417;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K05605;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K07511;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K07515;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K11942;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K13524;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K00027;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K00029;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K00101;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K00102;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K00116;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K00625;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K00626;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K00656;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K00925;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01006;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01007;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01067;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01069;Other	0	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01571;Other	0	0.1%	0.0%	0.1%	0.2%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01572;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01595;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01638;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01649;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01759;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01961;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01962;Other	0	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01963;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K02160;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K04020;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K04021;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K04073;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K11262;Other	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	
Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K00688;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	
Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K00693;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K00700;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K00703;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K00705;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K00975;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K00978;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K01179;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K01188;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	

Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K01196;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K08678;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Carbon fixation in photosynthetic organisms;K00811;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Carbon fixation in photosynthetic organisms;K00812;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Carbon fixation in photosynthetic organisms;K00813;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Carbon fixation in photosynthetic organisms;K00814;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Carbon fixation in photosynthetic organisms;K00855;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Carbon fixation in photosynthetic organisms;K01632;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Carbon fixation pathways in prokaryotes;K00297;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Carbon fixation pathways in prokaryotes;K01491;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Carbon fixation pathways in prokaryotes;K01938;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Carbon fixation pathways in prokaryotes;K03737;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Carbon fixation pathways in prokaryotes;K05299;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Carbon fixation pathways in prokaryotes;K07516;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K00058;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K00148;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K00198;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K00200;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K00201;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K00202;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K00320;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K00430;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K00436;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K00485;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K00600;Other	0	0.1%	0.2%	0.1%	0.0%	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	0.2%	0.1%	0.2%	
Metabolism;Energy Metabolism;Methane metabolism;K00672;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K00830;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K00831;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K01070;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K01079;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K01499;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K03313;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K03315;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K03781;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Metabolism;Energy Metabolism;Methane metabolism;K03782;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K05884;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K08684;Other	0	3.3%	2.6%	8.4%	6.5%	5.9%	8.9%	5.2%	1.4%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K10713;Other	0	0.0%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K10714;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Methane metabolism;K11188;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	
Metabolism;Energy Metabolism;Methane metabolism;K11212;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K00260;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K00261;Other	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.2%	0.2%	0.2%	0.1%	0.1%	
Metabolism;Energy Metabolism;Nitrogen metabolism;K00262;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K00264;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K00265;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K00266;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K00284;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K00285;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K00362;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K00366;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K00368;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K00370;Other	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K00371;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K00372;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K00374;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K00376;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	
Metabolism;Energy Metabolism;Nitrogen metabolism;K00605;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K00926;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K01424;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K01425;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K01501;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Energy Metabolism;Nitrogen metabolism;K01667;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K01673;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K01674;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K01744;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K01745;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K01758;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K01760;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K01915;Other	0	0.3%	0.3%	0.2%	0.4%	0.3%	0.3%	0.2%	0.3%	0.4%	0.5%	0.5%	0.2%	0.5%	
Metabolism;Energy Metabolism;Nitrogen metabolism;K01916;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K01953;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K02305;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K02567;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	
Metabolism;Energy Metabolism;Nitrogen metabolism;K02568;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K02569;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K02574;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K03385;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K04015;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K04561;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K04748;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00331;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00332;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00333;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00334;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00335;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00336;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00337;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00338;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00339;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00340;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00341;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00342;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00343;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00404;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00405;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00406;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00407;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00411;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00412;Other	0	0.2%	0.1%	0.2%	0.1%	0.1%	0.2%	0.2%	0.1%	0.1%	0.1%	0.2%	0.2%	0.1%	
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00413;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00425;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00426;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00937;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K01507;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K01535;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K01544;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02108;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02109;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02110;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02111;Other	0	0.2%	0.1%	0.3%	0.2%	0.2%	0.2%	0.2%	0.2%	0.1%	0.3%	0.2%	0.0%	0.2%	
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02112;Other	0	0.2%	0.1%	0.2%	0.2%	0.3%	0.2%	0.2%	0.2%	0.1%	0.2%	0.2%	0.1%	0.2%	
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02113;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02114;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02115;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02117;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02118;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02120;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02124;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02128;Other	0	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02132;Other	0	0.4%	0.5%	0.3%	0.3%	0.4%	0.4%	0.3%	0.4%	0.6%	0.6%	0.6%	0.4%	0.6%	
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02133;Other	0	0.3%	0.3%	0.3%	0.3%	0.3%	0.2%	0.4%	0.3%	0.5%	0.4%	0.3%	0.2%	0.3%	
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02134;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02136;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02144;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02145;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02146;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02147;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.2%	0.0%	0.1%	0.1%	0.1%	0.1%	
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02148;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02149;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02150;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02151;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02152;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02154;Other	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	

Metabolism;Energy Metabolism;Oxidative phosphorylation;K02155;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02256;Other	1	6.3%	6.4%	5.6%	4.5%	7.8%	8.1%	12.9%	8.2%	5.6%	4.5%	4.1%	3.5%	4.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02257;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02258;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02259;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02260;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02261;Other	0	0.2%	0.2%	0.2%	0.2%	0.3%	0.2%	0.4%	0.2%	0.1%	0.1%	0.2%	0.1%	0.1%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02263;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02264;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02274;Other	0	0.4%	0.4%	0.6%	0.4%	0.5%	0.7%	0.8%	0.5%	0.4%	0.3%	0.2%	0.3%	0.2%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02275;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02276;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02298;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02301;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03661;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03878;Other	0	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03883;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03885;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03934;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03935;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03936;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03937;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03940;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03941;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03942;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03943;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03953;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03955;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03963;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03964;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K11351;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K11725;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Photosynthesis proteins;K08952;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00380;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00381;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00387;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00390;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00394;Other	0	0.2%	0.1%	0.2%	0.6%	0.4%	0.3%	0.2%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%
Metabolism;Energy Metabolism;Sulfur metabolism;K00395;Other	0	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00640;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00641;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00651;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00860;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00955;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00956;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00957;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00958;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K01082;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K01738;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K01739;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K12339;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K13811;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Cytochrome P450;K07426;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01260;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01262;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01265;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01267;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01271;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01275;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01276;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01277;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01280;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Metabolism;Enzyme Families;Peptidases;K01283;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01284;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01285;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01290;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01293;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01294;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01297;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01301;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01317;Other	0	0.1%	0.0%	0.0%	0.1%	0.1%	0.2%	0.1%	0.1%	0.2%	0.0%	0.1%	0.3%	0.2%
Metabolism;Enzyme Families;Peptidases;K01322;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Enzyme Families;Peptidases;K01338;Other	0	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01342;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01349;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01358;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01359;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01360;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01363;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
Metabolism;Enzyme Families;Peptidases;K01365;Other	0	0.3%	0.6%	0.2%	0.4%	0.2%	0.2%	0.2%	0.4%	0.3%	0.3%	0.2%	0.2%	0.3%
Metabolism;Enzyme Families;Peptidases;K01369;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01372;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01373;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01374;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01379;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01387;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01392;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01393;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01408;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01409;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01410;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01411;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01412;Other	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01414;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01415;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01419;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01436;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K02654;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K02725;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K02726;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K02727;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K02728;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K02729;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K02730;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K02731;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K02732;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
Metabolism;Enzyme Families;Peptidases;K02734;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K02735;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K02736;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K02737;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K02738;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K02739;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K03030;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K03100;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K03101;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K03128;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K03568;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K03592;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K03605;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K03797;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K03798;Other	0	0.1%	0.1%	0.3%	0.1%	0.2%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K03799;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K04076;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K04505;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K04521;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K04522;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K04770;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K04771;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K04773;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K05502;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K05610;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K05687;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K05995;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K06013;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K06224;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K06704;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K07284;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K07752;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K07763;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08003;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08303;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08342;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08568;Other	0	0.2%	0.3%	0.2%	0.4%	0.2%	0.2%	0.2%	0.3%	0.2%	0.1%	0.1%	0.1%	0.1%
Metabolism;Enzyme Families;Peptidases;K08573;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Enzyme Families;Peptidases;K08574;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08576;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08580;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08582;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08585;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08592;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08601;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08624;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08632;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08653;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08654;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08656;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08660;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08672;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Metabolism;Enzyme Families;Peptidases;K08673;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08675;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08776;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08955;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08956;Other	0	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%
Metabolism;Enzyme Families;Peptidases;K09552;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K09595;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K09598;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K09611;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K09613;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K09645;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K09646;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11141;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11366;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11749;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11835;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11836;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11837;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11838;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11839;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11840;Other	0	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%
Metabolism;Enzyme Families;Peptidases;K11841;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11842;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11843;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11847;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11848;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11849;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11853;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11855;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11857;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11858;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11861;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11862;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11863;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11865;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11866;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11869;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11871;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11986;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11988;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K12655;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K13046;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K13280;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K13539;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K13617;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K13698;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K14213;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K14358;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K14742;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K00871;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K00898;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K00905;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K00907;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K00910;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K02087;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K02088;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K02090;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K02091;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Enzyme Families;Protein kinases;K02202;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K02206;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K02208;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K02211;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K02216;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K02218;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K02449;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K02484;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K02668;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K02677;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K03083;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K03097;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%
Metabolism;Enzyme Families;Protein kinases;K03125;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K03407;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04345;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04361;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04362;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04365;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04368;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04369;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04371;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04372;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04373;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04406;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04407;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04409;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%
Metabolism;Enzyme Families;Protein kinases;K04410;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04412;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04413;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04416;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04417;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04418;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04420;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04421;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04422;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04423;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04424;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04426;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04427;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04428;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04429;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04430;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04431;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04432;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04433;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04440;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04441;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04443;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04444;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04445;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04447;Other	0	0.1%	0.2%	0.1%	0.1%	0.1%	0.0%	0.1%	0.2%	0.2%	0.2%	0.2%	0.1%	0.1%	
Metabolism;Enzyme Families;Protein kinases;K04456;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04464;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04468;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04514;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04515;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04527;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04669;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04670;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04671;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04673;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04674;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04675;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04688;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04702;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K04728;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K05083;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K05085;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K05086;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K05087;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K05094;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K05095;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Enzyme Families;Protein kinases;K05096;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05097;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05099;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05100;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05104;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05105;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05106;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05108;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05110;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05111;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05122;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05124;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05125;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05126;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05128;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05129;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05410;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05703;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05704;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	
Metabolism;Enzyme Families;Protein kinases;K05705;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05725;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05728;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05733;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05734;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05736;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05743;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05744;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05855;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K05869;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K06068;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K06069;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K06070;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K06071;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K06103;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K06228;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K06272;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K06276;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K06619;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K06631;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K06642;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K07178;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K07179;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K07198;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K07203;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	
Metabolism;Enzyme Families;Protein kinases;K07209;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K07211;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K07298;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K07359;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K07360;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K07364;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K07376;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K07644;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08269;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08291;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08292;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08293;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08333;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08788;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08789;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08790;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08791;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08792;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08793;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08794;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08796;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08798;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08800;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08802;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08803;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08805;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08807;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08808;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Metabolism;Enzyme Families;Protein kinases;K08810;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08814;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08815;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08816;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08817;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08818;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08819;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08820;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08821;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08822;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08823;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08824;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08825;Other	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	
Metabolism;Enzyme Families;Protein kinases;K08826;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08827;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08828;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08829;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08830;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08831;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08832;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08833;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08834;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08835;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08836;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08837;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08838;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08839;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08840;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08841;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08842;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08843;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08849;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08850;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08852;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08853;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08854;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08855;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08857;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08860;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08863;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08864;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08867;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08869;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08870;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08871;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08872;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08873;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08874;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08875;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08876;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08881;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08884;Other	0	0.2%	0.5%	0.1%	0.1%	0.1%	0.1%	0.3%	0.2%	0.2%	0.2%	0.2%	0.1%	0.2%	
Metabolism;Enzyme Families;Protein kinases;K08886;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08889;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08891;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08892;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08957;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08958;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08959;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K08960;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K10942;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K11479;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K13569;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K13579;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K13595;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Enzyme Families;Protein kinases;K13597;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Glycan Biosynthesis and Metabolism;Glycosaminoglycan degradation;K01132;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Glycan Biosynthesis and Metabolism;Glycosaminoglycan degradation;K01135;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Glycan Biosynthesis and Metabolism;Glycosaminoglycan degradation;K01136;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Metabolism;Glycan Biosynthesis and Metabolism;Glycosaminoglycan degradation;K01197;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosaminoglycan degradation;K01205;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosaminoglycan degradation;K07964;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosaminoglycan degradation;K10532;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosphingolipid biosynthesis - ganglio series;K03372;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosphingolipid biosynthesis - globo series;K01204;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosylphosphatidylinositol(GPI)-anchor biosynthesis;K01127;Other	0	0.2%	0.1%	0.4%	0.4%	0.4%	0.4%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosylphosphatidylinositol(GPI)-anchor biosynthesis;K03860;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosylphosphatidylinositol(GPI)-anchor biosynthesis;K05285;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosylphosphatidylinositol(GPI)-anchor biosynthesis;K05288;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosylphosphatidylinositol(GPI)-anchor biosynthesis;K05291;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00710;Other	0	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00721;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00726;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00728;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00729;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00731;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00733;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00734;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00736;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00738;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00744;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00746;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00748;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00750;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00753;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00771;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00785;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K02366;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K02367;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K02370;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K02513;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K02576;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K02577;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K02579;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K02841;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K03419;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K03691;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K03843;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K03844;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K03845;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K03846;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K03847;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K03848;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K03857;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K05286;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K05365;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K05366;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K05948;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K07151;Other	0	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K07809;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K07968;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K07969;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K09667;Other	0	0.1%	0.2%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%		
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K09668;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K11718;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K12247;Other	0	0.1%	0.1%	0.1%	0.2%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%		
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K12982;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K12991;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K13667;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K13676;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K00677;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K00912;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K00979;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K01627;Other	0	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K02517;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K02535;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K02536;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K03269;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K03270;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K03271;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K03272;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K03273;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K03274;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis proteins;K13012;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;N-Glycan biosynthesis;K01228;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;N-Glycan biosynthesis;K01230;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;N-Glycan biosynthesis;K01231;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;N-Glycan biosynthesis;K05546;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;N-Glycan biosynthesis;K12666;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;N-Glycan biosynthesis;K12668;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Metabolism;Glycan Biosynthesis and Metabolism;N-Glycan biosynthesis;K12669;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		

Metabolism;Glycan Biosynthesis and Metabolism;N-Glycan biosynthesis;K12670;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Other glycan degradation;K01191;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Other glycan degradation;K01192;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Other glycan degradation;K01206;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Other glycan degradation;K01227;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Other glycan degradation;K01444;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Other glycan degradation;K12311;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Peptidoglycan biosynthesis;K01000;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Peptidoglycan biosynthesis;K02563;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Peptidoglycan biosynthesis;K03587;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Peptidoglycan biosynthesis;K03980;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Peptidoglycan biosynthesis;K05515;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Peptidoglycan biosynthesis;K06153;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Peptidoglycan biosynthesis;K07258;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Proteoglycans;K04520;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Proteoglycans;K06255;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Proteoglycans;K06257;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Proteoglycans;K06669;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Proteoglycans;K08110;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Arachidonic acid metabolism;K00432;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	
Metabolism;Lipid Metabolism;Arachidonic acid metabolism;K00490;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Arachidonic acid metabolism;K00509;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Arachidonic acid metabolism;K00681;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Arachidonic acid metabolism;K01254;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Arachidonic acid metabolism;K11987;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Biosynthesis of unsaturated fatty acids;K00507;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	
Metabolism;Lipid Metabolism;Biosynthesis of unsaturated fatty acids;K01076;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Biosynthesis of unsaturated fatty acids;K10251;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Biosynthesis of unsaturated fatty acids;K10258;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Ether lipid metabolism;K00803;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Ether lipid metabolism;K01062;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid biosynthesis;K00059;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid biosynthesis;K00208;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid biosynthesis;K00645;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid biosynthesis;K00647;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid biosynthesis;K00648;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid biosynthesis;K00665;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	
Metabolism;Lipid Metabolism;Fatty acid biosynthesis;K01716;Other	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid biosynthesis;K02372;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid biosynthesis;K09458;Other	0	0.1%	0.0%	0.1%	0.1%	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid elongation in mitochondria;K01074;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid elongation in mitochondria;K07508;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid elongation in mitochondria;K07509;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid metabolism;K00232;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid metabolism;K00252;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid metabolism;K00255;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid metabolism;K00632;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid metabolism;K01897;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid metabolism;K05297;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid metabolism;K05939;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid metabolism;K06445;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid metabolism;K07425;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid metabolism;K07513;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Lipid Metabolism;Fatty acid metabolism;K08765;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid metabolism;K08766;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid metabolism;K09478;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Fatty acid metabolism;K09479;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerolipid metabolism;K00631;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerolipid metabolism;K00655;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerolipid metabolism;K00864;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerolipid metabolism;K00901;Other	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
Metabolism;Lipid Metabolism;Glycerolipid metabolism;K01046;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerolipid metabolism;K01080;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerolipid metabolism;K03621;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerolipid metabolism;K05878;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerolipid metabolism;K08591;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerolipid metabolism;K11155;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerolipid metabolism;K13506;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerolipid metabolism;K14073;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerolipid metabolism;K14076;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00006;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00057;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00111;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00113;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00649;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00967;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00968;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00981;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00993;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00995;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00998;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K01047;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K01058;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K01095;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K01115;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K01126;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K01613;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K05929;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K08729;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K08730;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K13510;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Lipid biosynthesis proteins;K00666;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Lipid biosynthesis proteins;K08745;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Lipid biosynthesis proteins;K10249;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Lipid biosynthesis proteins;K10250;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Primary bile acid biosynthesis;K08764;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Primary bile acid biosynthesis;K12405;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Sphingolipid metabolism;K00654;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Sphingolipid metabolism;K01201;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Sphingolipid metabolism;K01202;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Sphingolipid metabolism;K01634;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Sphingolipid metabolism;K04712;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Sphingolipid metabolism;K12349;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Steroid biosynthesis;K00213;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Steroid biosynthesis;K00222;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Steroid biosynthesis;K00227;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Steroid biosynthesis;K00637;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Steroid biosynthesis;K00801;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Steroid biosynthesis;K01852;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Steroid biosynthesis;K06045;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Metabolism;Lipid Metabolism;Steroid biosynthesis;K07750;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Steroid biosynthesis;K09828;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Steroid hormone biosynthesis;K00044;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Steroid hormone biosynthesis;K01130;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;alpha-Linolenic acid metabolism;K10226;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Biotin metabolism;K01012;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Biotin metabolism;K03524;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K00287;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K00357;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K00796;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K00950;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K01077;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K01495;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K01633;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K01665;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K01930;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K02619;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K03635;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K03636;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K03637;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K03639;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K11754;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Lipoic acid metabolism;K03644;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Lipoic acid metabolism;K03801;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K00322;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K00323;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	
	Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K00324;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K00325;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K00763;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K00767;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K00858;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K01950;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K03426;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K03462;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K03517;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K06210;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;One carbon pool by folate;K00288;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;One carbon pool by folate;K00289;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;One carbon pool by folate;K00604;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;One carbon pool by folate;K01746;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;One carbon pool by folate;K13403;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Pantothenate and CoA biosynthesis;K00606;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Metabolism of Cofactors and Vitamins;Pantothenate and CoA biosynthesis;K00954;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Pantothenate and CoA biosynthesis;K00997;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Pantothenate and CoA biosynthesis;K01598;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Pantothenate and CoA biosynthesis;K01922;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Pantothenate and CoA biosynthesis;K09680;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Pantothenate and CoA biosynthesis;K13038;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K00228;Other	0	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K00522;Other	0	1.9%	0.7%	1.5%	1.1%	1.2%	1.3%	1.4%	2.3%	2.1%	2.3%	2.5%	3.5%	2.3%	
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K00595;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K00768;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K01599;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K01698;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K01749;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K01764;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K01772;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02188;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02189;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02224;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02227;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02230;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02231;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02232;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02302;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02304;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02492;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02495;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02496;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K03394;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K03795;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K05934;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K05936;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K06042;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K08100;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K14163;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Retinol metabolism;K07249;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Retinol metabolism;K09516;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Riboflavin metabolism;K00793;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Riboflavin metabolism;K00794;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Riboflavin metabolism;K00861;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Riboflavin metabolism;K01078;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Riboflavin metabolism;K01497;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Metabolism of Cofactors and Vitamins;Riboflavin metabolism;K02858;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

	Metabolism;Metabolism of Cofactors and Vitamins;Riboflavin metabolism;K11752;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Riboflavin metabolism;K11753;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Riboflavin metabolism;K14652;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Thiamine metabolism;K00788;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Thiamine metabolism;K00941;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Thiamine metabolism;K00946;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Thiamine metabolism;K03147;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Thiamine metabolism;K03149;Other	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Thiamine metabolism;K03151;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Thiamine metabolism;K03153;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Thiamine metabolism;K04487;Other	0	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K00568;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K00591;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K01075;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K01661;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K02551;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K03179;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K03181;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K03182;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K03183;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K03184;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K03185;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K03186;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K03688;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K06125;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K06127;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K06134;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Vitamin B6 metabolism;K00097;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Vitamin B6 metabolism;K03473;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Vitamin B6 metabolism;K03474;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Vitamin B6 metabolism;K06215;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Other Amino Acids;D-Alanine metabolism;K01775;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Other Amino Acids;D-Alanine metabolism;K01921;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Other Amino Acids;D-Glutamine and D-glutamate metabolism;K01776;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Other Amino Acids;D-Glutamine and D-glutamate metabolism;K01924;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Other Amino Acids;D-Glutamine and D-glutamate metabolism;K01925;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K00383;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K00799;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K01255;Other	0	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	
	Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K01256;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K01469;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K01919;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K01920;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K07751;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K11140;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K11204;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K11205;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Other Amino Acids;Phosphonate and phosphinate metabolism;K01841;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Other Amino Acids;Phosphonate and phosphinate metabolism;K05306;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Other Amino Acids;Phosphonate and phosphinate metabolism;K06193;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Other Amino Acids;Phosphonate and phosphinate metabolism;K09459;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Other Amino Acids;Selenocompound metabolism;K01008;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.3%	0.1%
	Metabolism;Metabolism of Other Amino Acids;Selenocompound metabolism;K03341;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Other Amino Acids;Selenocompound metabolism;K10837;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Other Amino Acids;Selenocompound metabolism;K11717;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Other Amino Acids;Selenocompound metabolism;K12528;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Other Amino Acids;Taurine and hypotaurine metabolism;K01594;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Other Amino Acids;Taurine and hypotaurine metabolism;K03852;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
	Metabolism;Metabolism of Other Amino Acids;beta-Alanine metabolism;K01579;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Other Amino Acids;beta-Alanine metabolism;K01918;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Terpenoids and Polyketides;Geraniol degradation;K00257;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%
	Metabolism;Metabolism of Terpenoids and Polyketides;Geraniol degradation;K11731;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Terpenoids and Polyketides;Geraniol degradation;K13775;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Terpenoids and Polyketides;Limonene and pinene degradation;K00120;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Terpenoids and Polyketides;Limonene and pinene degradation;K00155;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Terpenoids and Polyketides;Polyketide sugar unit biosynthesis;K00067;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Terpenoids and Polyketides;Polyketide sugar unit biosynthesis;K00973;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Terpenoids and Polyketides;Polyketide sugar unit biosynthesis;K01710;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Terpenoids and Polyketides;Polyketide sugar unit biosynthesis;K01790;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K00787;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K00791;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K00795;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K00805;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K00806;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K02523;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K05355;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K05954;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K05955;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K05956;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K11778;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K12504;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K12505;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Terpenoids and Polyketides;Terpenoid backbone biosynthesis;K00021;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Terpenoids and Polyketides;Terpenoid backbone biosynthesis;K00099;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Metabolism of Terpenoids and Polyketides;Terpenoid backbone biosynthesis;K00919;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Terpenoid backbone biosynthesis;K00991;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Terpenoid backbone biosynthesis;K01597;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Terpenoid backbone biosynthesis;K01662;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Terpenoid backbone biosynthesis;K01770;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Terpenoid backbone biosynthesis;K01823;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Terpenoid backbone biosynthesis;K03526;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Terpenoid backbone biosynthesis;K03527;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00087;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00088;Other	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00106;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00364;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00365;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00525;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00526;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00602;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00759;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00760;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00764;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00856;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00939;Other	0	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00940;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.2%	0.1%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00942;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00951;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00962;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%
Metabolism;Nucleotide Metabolism;Purine metabolism;K01081;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K01120;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K01129;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K01427;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K01428;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K01466;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K01477;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K01487;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K01488;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K01490;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K01509;Other	0	0.2%	0.4%	0.2%	0.3%	0.2%	0.2%	0.2%	0.3%	0.3%	0.2%	0.2%	0.3%	0.1%
Metabolism;Nucleotide Metabolism;Purine metabolism;K01514;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K01515;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K01516;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K01519;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K01524;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K01525;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K01587;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K01588;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K01589;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K01756;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K01768;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K01769;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K01923;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K01933;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K01939;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K01945;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K01951;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K01952;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K02083;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K02320;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K02324;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K02325;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K02327;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K02328;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K02335;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K02337;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K02338;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K02340;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K02342;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K02343;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Nucleotide Metabolism;Purine metabolism;K02685;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K02999;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03002;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03006;Other	0	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%	0.2%	0.3%	0.3%	0.2%	0.2%	0.2%	0.2%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03008;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03009;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03010;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03011;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03012;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03013;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03014;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03015;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03016;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03017;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03018;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03021;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03022;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03027;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03040;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.2%	0.0%	0.1%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03043;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.2%	0.2%	0.0%	0.1%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03046;Other	0	0.2%	0.0%	0.3%	0.2%	0.4%	0.3%	0.2%	0.1%	0.1%	0.2%	0.2%	0.0%	0.2%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03060;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03783;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03784;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03787;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K08041;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K08045;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K08049;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K08312;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K10807;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K10808;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K11175;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K11751;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K11787;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K12304;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K12323;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K12324;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K13755;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K13758;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K13761;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K13763;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K13988;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00207;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00226;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00254;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00384;Other	0	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00560;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00609;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00756;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00757;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00758;Other	0	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00761;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00762;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00857;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00876;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00943;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00945;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01431;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01464;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01465;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01489;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01493;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01494;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01520;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01591;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01718;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01937;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01955;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01956;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K02825;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K09903;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K11540;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K11541;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K13998;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Xenobiotics Biodegradation and Metabolism;1,1,1-Trichloro-2,2-bis(4-chlorophenyl)ethane (DDT) degradation;K00258;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Xenobiotics Biodegradation and Metabolism;Aminobenzoate degradation;K01781;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Xenobiotics Biodegradation and Metabolism;Atrazine degradation;K01500;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Xenobiotics Biodegradation and Metabolism;Caprolactam degradation;K14519;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Xenobiotics Biodegradation and Metabolism;Chloroalkane and chloroalkene degradation;K01564;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Xenobiotics Biodegradation and Metabolism;Fluorobenzoate degradation;K01061;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Xenobiotics Biodegradation and Metabolism;Nitrotoluene degradation;K06281;Other	0	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Xenobiotics Biodegradation and Metabolism;Nitrotoluene degradation;K06282;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Xenobiotics Biodegradation and Metabolism;Nitrotoluene degradation;K10679;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Xenobiotics Biodegradation and Metabolism;Nitrotoluene degradation;K10680;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Xenobiotics Biodegradation and Metabolism;Nitrotoluene degradation;K11180;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Xenobiotics Biodegradation and Metabolism;Nitrotoluene degradation;K11181;Other	0	0.1%	0.0%	0.1%	0.2%	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Circulatory System;Cardiac muscle contraction;K01539;Other	0	0.4%	0.6%	0.3%	0.3%	0.4%	0.3%	0.3%	0.5%	0.5%	0.6%	0.5%	0.2%	0.6%	
Organismal Systems;Circulatory System;Vascular smooth muscle contraction;K12331;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Development;Axon guidance;K07521;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Development;Axon guidance;K07525;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Development;Axon guidance;K07526;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Development;Axon guidance;K07528;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Development;Dorso-ventral axis formation;K02098;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Development;Dorso-ventral axis formation;K02359;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Development;Osteoclast differentiation;K14380;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Digestive System;Bile secretion;K12040;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Digestive System;Bile secretion;K13857;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Digestive System;Pancreatic secretion;K13575;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Digestive System;Pancreatic secretion;K14077;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Digestive System;Protein digestion and absorption;K05612;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Digestive System;Protein digestion and absorption;K13868;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Digestive System;Protein digestion and absorption;K14207;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Digestive System;Salivary secretion;K10951;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Digestive System;Salivary secretion;K13855;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Digestive System;Salivary secretion;K13908;Other	0	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	
Organismal Systems;Endocrine System;Adipocytokine signaling pathway;K07297;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Endocrine System;Insulin signaling pathway;K07188;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Endocrine System;Insulin signaling pathway;K07192;Other	0	0.2%	0.1%	0.1%	0.2%	0.2%	0.2%	0.1%	0.2%	0.2%	0.2%	0.1%	0.2%	0.3%	
Organismal Systems;Endocrine System;Insulin signaling pathway;K07199;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Endocrine System;Insulin signaling pathway;K07200;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Endocrine System;PPAR signaling pathway;K08762;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Excretory System;Collecting duct acid secretion;K13627;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Excretory System;Proximal tubule bicarbonate reclamation;K13577;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Excretory System;Vasopressin-regulated water reabsorption;K06027;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	
Organismal Systems;Excretory System;Vasopressin-regulated water reabsorption;K12462;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Immune System;Chemokine signaling pathway;K12366;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Immune System;Fc epsilon RI signaling pathway;K08091;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Immune System;Leukocyte transendothelial migration;K04351;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Immune System;Leukocyte transendothelial migration;K08013;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Organismal Systems;Immune System;NOD-like receptor signaling pathway;K12792;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Immune System;NOD-like receptor signaling pathway;K12795;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Immune System;NOD-like receptor signaling pathway;K12796;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Immune System;RIG-I-like receptor signaling pathway;K12647;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Immune System;T cell receptor signaling pathway;K12076;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Immune System;Toll-like receptor signaling pathway;K03174;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Immune System;Toll-like receptor signaling pathway;K05402;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Nervous System;Glutamatergic synapse;K05613;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Nervous System;Glutamatergic synapse;K05614;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Nervous System;Glutamatergic synapse;K05618;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Nervous System;Glutamatergic synapse;K11828;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Nervous System;Neurotrophin signaling pathway;K12459;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Nervous System;Neurotrophin signaling pathway;K12460;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Sensory System;Phototransduction;K13749;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Sensory System;Phototransduction - fly;K13806;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Cell division;K06190;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Cell division;K14058;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K03559;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K03560;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K03561;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K03562;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K03596;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K03641;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K05723;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K05724;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K07334;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K07335;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K07337;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K07340;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K13887;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Electron transfer carriers;K07812;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Electron transfer carriers;K13411;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%
Unclassified;Cellular Processes and Signaling;Germination;K06294;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K00428;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K00518;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K01138;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K02039;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K02439;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K03594;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K06195;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K06201;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K07216;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K07218;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K07220;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K07231;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K07234;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K12375;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K14607;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K00574;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K01446;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K01854;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K02005;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K02022;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K02197;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K02558;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K03438;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K03640;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K03642;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K03802;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K03820;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K03832;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K04754;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K06041;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K06077;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K06078;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K06142;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K06194;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K07270;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K07275;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K07277;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K07287;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K07288;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K07289;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K11744;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K02824;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03295;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03296;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03297;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03303;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03305;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03306;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03307;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03308;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03309;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03310;Other	0	0.1%	0.0%	0.1%	0.1%	0.2%	0.3%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%

	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03312;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03316;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03317;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03320;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03321;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03325;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03450;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03451;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03458;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03498;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03499;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03835;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03837;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K05020;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K05568;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K07085;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K07238;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K07239;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K07240;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K07300;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K07301;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K07791;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K07862;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K08970;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K11106;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K11536;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K11928;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K14393;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other transporters;K01551;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other transporters;K02198;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other transporters;K03548;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other transporters;K04758;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other transporters;K04759;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other transporters;K05595;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other transporters;K06189;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other transporters;K06213;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other transporters;K07245;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other transporters;K10707;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Pores ion channels;K01991;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Pores ion channels;K02014;Other	0	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.2%	0.0%	0.1%	0.2%	0.2%
	Unclassified;Cellular Processes and Signaling;Pores ion channels;K03281;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Pores ion channels;K03287;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Unclassified;Cellular Processes and Signaling;Pores ion channels;K03442;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Pores ion channels;K04744;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Pores ion channels;K06076;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K00924;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K01104;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K04530;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K04531;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K05527;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K05628;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K05727;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K05791;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K05795;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K06149;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K06207;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K06217;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K06875;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K07167;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K07169;Other	0	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K07171;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K07175;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K07180;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K07182;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K07183;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K07186;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K08252;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K08253;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K08282;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K08283;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K08286;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K09856;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K12075;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K14055;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K14165;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Sporulation;K06346;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Cellular Processes and Signaling;Sporulation;K06415;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Others;K06959;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Others;K07505;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Others;K07746;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Others;K08900;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Others;K13291;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Protein folding and associated processing;K00435;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Protein folding and associated processing;K00573;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Protein folding and associated processing;K00587;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Protein folding and associated processing;K00684;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Protein folding and associated processing;K00685;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Unclassified;Genetic Information Processing;Protein folding and associated processing;K00982;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K01527;Other	0	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K01802;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K01829;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K03187;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K03189;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K03386;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K03387;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K03545;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K03564;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K03626;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K03664;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K04069;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K04087;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K04088;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K04652;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K04654;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K05521;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K05905;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K06891;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K07304;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K07305;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K07391;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K07393;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K07397;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K07400;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K07403;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K07759;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K11065;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K11209;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K12267;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K00571;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K00986;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K01150;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K01249;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K03424;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K03578;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K03579;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K03683;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K04096;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K06919;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07316;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07319;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07443;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07445;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07447;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07448;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07454;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07459;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07461;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07464;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07473;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07478;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07480;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07481;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07482;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07483;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07484;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07485;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07486;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07491;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07493;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07495;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07497;Other	0	0.1%	0.1%	0.2%	0.1%	0.2%	0.3%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07498;Other	0	0.5%	0.3%	1.3%	0.8%	1.0%	1.3%	0.8%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K10767;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Restriction enzyme;K01153;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Restriction enzyme;K01154;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Restriction enzyme;K01155;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Restriction enzyme;K01156;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Restriction enzyme;K03427;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Transcription related proteins;K00960;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Transcription related proteins;K03627;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Transcription related proteins;K04650;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Transcription related proteins;K07740;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Transcription related proteins;K10908;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Transcription related proteins;K11100;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Transcription related proteins;K14589;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K00554;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Unclassified;Genetic Information Processing;Translation proteins;K00555;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K00557;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K00586;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K00773;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K00809;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Unclassified;Genetic Information Processing;Translation proteins;K00989;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Genetic Information Processing;Translation proteins;K01056;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Genetic Information Processing;Translation proteins;K02533;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Genetic Information Processing;Translation proteins;K02687;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Genetic Information Processing;Translation proteins;K03177;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Genetic Information Processing;Translation proteins;K03216;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Genetic Information Processing;Translation proteins;K03255;Other	0	0.1%	0.2%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%		
Unclassified;Genetic Information Processing;Translation proteins;K03536;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Genetic Information Processing;Translation proteins;K03684;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Genetic Information Processing;Translation proteins;K05539;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Genetic Information Processing;Translation proteins;K05540;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Genetic Information Processing;Translation proteins;K05541;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Genetic Information Processing;Translation proteins;K05542;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Genetic Information Processing;Translation proteins;K05544;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Genetic Information Processing;Translation proteins;K05545;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Genetic Information Processing;Translation proteins;K05808;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Genetic Information Processing;Translation proteins;K06158;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Genetic Information Processing;Translation proteins;K06168;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Genetic Information Processing;Translation proteins;K06173;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Genetic Information Processing;Translation proteins;K06176;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Genetic Information Processing;Translation proteins;K06184;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Genetic Information Processing;Translation proteins;K06186;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Genetic Information Processing;Translation proteins;K06957;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Genetic Information Processing;Translation proteins;K07320;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Genetic Information Processing;Translation proteins;K07442;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Genetic Information Processing;Translation proteins;K07560;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Genetic Information Processing;Translation proteins;K07567;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Genetic Information Processing;Translation proteins;K07568;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Genetic Information Processing;Translation proteins;K07575;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Genetic Information Processing;Translation proteins;K14864;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Metabolism;Amino acid metabolism;K00837;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Metabolism;Amino acid metabolism;K01269;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Metabolism;Amino acid metabolism;K01362;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Metabolism;Amino acid metabolism;K02437;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Metabolism;Amino acid metabolism;K04024;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Metabolism;Amino acid metabolism;K04027;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Metabolism;Amino acid metabolism;K04752;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Metabolism;Amino acid metabolism;K08234;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Metabolism;Amino acid metabolism;K11259;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Metabolism;Biosynthesis and biodegradation of secondary metabolites;K04753;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Metabolism;Biosynthesis and biodegradation of secondary metabolites;K07323;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Metabolism;Carbohydrate metabolism;K01216;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Metabolism;Carbohydrate metabolism;K01236;Other	0	0.6%	0.2%	0.3%	0.5%	0.6%	0.9%	0.4%	0.4%	0.9%	0.0%	0.7%	0.8%	1.0%		
Unclassified;Metabolism;Carbohydrate metabolism;K02438;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Metabolism;Carbohydrate metabolism;K08313;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Metabolism;Carbohydrate metabolism;K11390;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Metabolism;Carbohydrate metabolism;K13084;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Metabolism;Energy metabolism;K00179;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Unclassified;Metabolism;Energy metabolism;K00180;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		

	Unclassified;Metabolism;Energy metabolism;K00183;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00184;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00185;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00219;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00311;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00344;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00346;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00347;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00348;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00349;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00350;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00351;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00354;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00378;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%
	Unclassified;Metabolism;Energy metabolism;K00495;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00520;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00528;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K01530;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%
	Unclassified;Metabolism;Energy metabolism;K01533;Other	0	0.2%	0.2%	0.1%	0.2%	0.1%	0.4%	0.2%	0.2%	0.2%	0.3%	0.1%	0.1%	0.2%
	Unclassified;Metabolism;Energy metabolism;K01534;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K01537;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K02379;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K02823;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K03521;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K03522;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K03613;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K03614;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K03615;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K03616;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K03617;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K03620;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K03924;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K04090;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K04488;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K04755;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K05337;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K05524;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K05919;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K05922;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K05927;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K06020;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K06072;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K07767;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K09019;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K10834;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K10835;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K10836;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K12141;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K13254;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K13628;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Glycan biosynthesis and metabolism;K08305;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Glycan biosynthesis and metabolism;K08307;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Lipid metabolism;K02078;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Lipid metabolism;K09456;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Lipid metabolism;K11729;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Lipid metabolism;K13292;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Lipid metabolism;K13985;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Metabolism of cofactors and vitamins;K01724;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Metabolism of cofactors and vitamins;K02498;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Metabolism of cofactors and vitamins;K02553;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Metabolism of cofactors and vitamins;K03638;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Metabolism of cofactors and vitamins;K03734;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Metabolism of cofactors and vitamins;K03750;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Metabolism of cofactors and vitamins;K03753;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Metabolism of cofactors and vitamins;K06137;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Unclassified;Metabolism;Metabolism of cofactors and vitamins;K10106;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Nucleotide metabolism;K11991;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K00327;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K00359;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K00476;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K00478;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K00494;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K00530;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K00537;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K00540;Other	0	0.1%	0.1%	0.2%	0.3%	0.2%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
	Unclassified;Metabolism;Others;K00597;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K00670;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%
	Unclassified;Metabolism;Others;K00671;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K00777;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K00786;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K00936;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K00947;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K00987;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K00992;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K01005;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K01021;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K01043;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K01090;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Unclassified;Metabolism;Others;K01172;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K01175;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K01238;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K01376;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K01417;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K01462;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K01506;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K01529;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.2%	0.2%
	Unclassified;Metabolism;Others;K01552;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K01554;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K01618;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K01636;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K01795;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K01932;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K03423;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K03439;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K03793;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K03824;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K05619;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K05621;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K05622;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K05882;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K05889;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K05916;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K05925;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K06016;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K06030;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K06036;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K07755;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K08070;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K10670;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
	Unclassified;Metabolism;Others;K10672;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K11161;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K11162;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K11163;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K11173;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K13024;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K13948;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K13982;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K00782;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K00783;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K02609;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K03478;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K03690;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K03744;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K03747;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K03749;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K03925;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

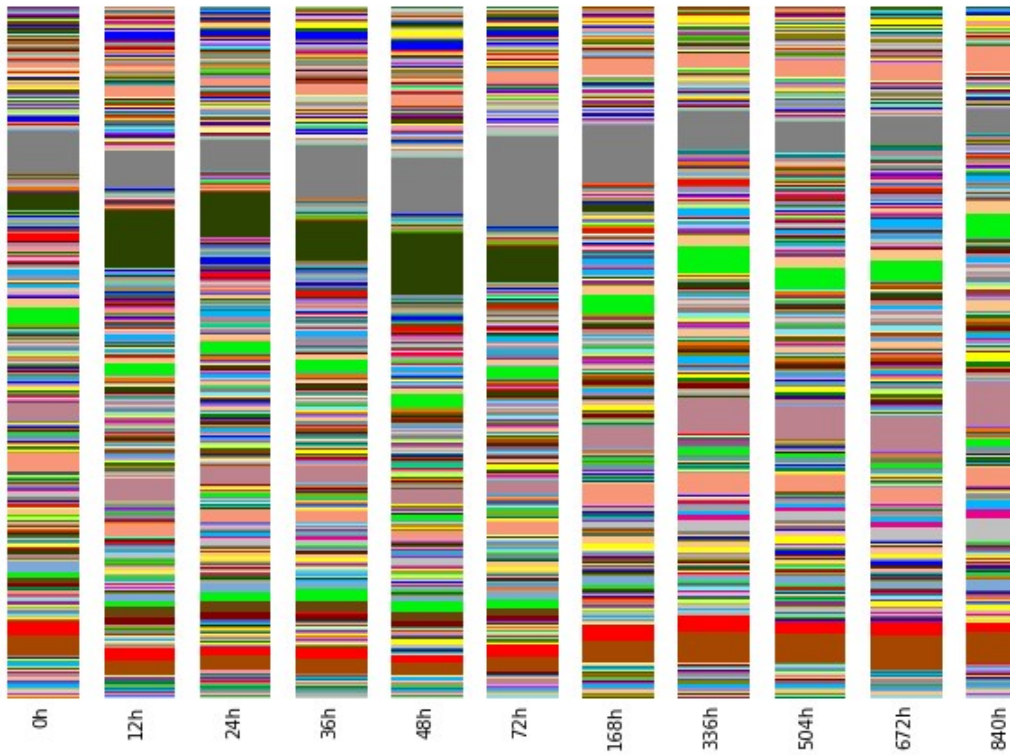
	Unclassified;Poorly Characterized;Function unknown;K05302;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K06199;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K06218;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K08973;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K08997;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K08998;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09001;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09004;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09007;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09117;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09118;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09121;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09142;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09160;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09181;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09747;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09749;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09765;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09778;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09780;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09786;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09791;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09792;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09794;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09796;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09799;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09803;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09806;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09862;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09893;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09894;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09913;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09916;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09919;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09921;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09928;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09930;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09940;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09941;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09944;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09948;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09978;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09980;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09983;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09991;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K10254;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K00479;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K02503;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K03558;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K03600;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K03650;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K03665;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K03809;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K03978;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K05807;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06136;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06138;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06139;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06174;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06860;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06867;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Unclassified;Poorly Characterized;General function prediction only;K06871;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06872;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06873;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06874;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06879;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06883;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%
	Unclassified;Poorly Characterized;General function prediction only;K06886;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06888;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06890;Other	0	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06910;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06911;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06915;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06916;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06917;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06920;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06940;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06942;Other	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06944;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06945;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06948;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06958;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06966;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06971;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06972;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06979;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06980;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06990;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06992;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06995;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06997;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06998;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07000;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07001;Other	0	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.2%	0.0%	0.1%	0.1%	0.1%	0.1%
	Unclassified;Poorly Characterized;General function prediction only;K07003;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07004;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07007;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07008;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07011;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07012;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07019;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07028;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07029;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Unclassified;Poorly Characterized;General function prediction only;K07031;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07033;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07040;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07043;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07053;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07054;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07056;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07062;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07071;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07080;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07082;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07084;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07089;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07090;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07093;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07095;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07102;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07107;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07112;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07113;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07114;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07115;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07119;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07121;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07126;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07131;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07137;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07145;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07146;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07147;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07152;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07153;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07154;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07160;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07164;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K09014;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K09015;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K09457;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K10026;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K12150;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K14623;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	unknown;Other;Other;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Taxonomy Summary. Current Level:

View Figure (.pdf) View Legend (.pdf)



View Table (.txt)

		Total		0h	12h	24h	36h	48h	72h	168h	336h	504h	672h	840h	None
Legend	Taxonomy	count	%	%	%	%	%	%	%	%	%	%	%	%	%
	Cellular Processes;Cell Communication;Adherens junction;K05691;Other;Other	0	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Cellular Processes;Cell Communication;Adherens junction;K05694;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Adherens junction;K05701;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Adherens junction;K05702;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Adherens junction;K06082;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Adherens junction;K06086;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Focal adhesion;K06271;Other;Other	0	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0.3%	0.2%	0.2%	0.3%	0.2%
	Cellular Processes;Cell Communication;Focal adhesion;K06274;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Focal adhesion;K06275;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Focal adhesion;K06277;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Tight junction;K05629;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Tight junction;K06094;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Tight junction;K06095;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Tight junction;K06096;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Tight junction;K06106;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Communication;Tight junction;K06107;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
	Cellular Processes;Cell Communication;Tight junction;K06110;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Growth and Death;Apoptosis;K01173;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Growth and Death;Apoptosis;K04739;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Growth and Death;Apoptosis;K08738;Other;Other	0	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%
	Cellular Processes;Cell Growth and Death;Cell cycle;K06630;Other;Other	0	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%

	Cellular Processes;Cell Growth and Death;Cell cycle;K06639;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Growth and Death;Cell cycle - Caulobacter;K13581;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Growth and Death;Cell cycle - yeast;K06666;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Growth and Death;Cell cycle - yeast;K06685;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Growth and Death;p53 signaling pathway;K10133;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Growth and Death;p53 signaling pathway;K10141;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Growth and Death;p53 signaling pathway;K10147;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial chemotaxis;K02416;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial chemotaxis;K02557;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial chemotaxis;K03411;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial chemotaxis;K03414;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial motility proteins;K02388;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial motility proteins;K02389;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial motility proteins;K02390;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial motility proteins;K02391;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial motility proteins;K02392;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial motility proteins;K02394;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial motility proteins;K02396;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial motility proteins;K02407;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Bacterial motility proteins;K02415;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K02184;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K04648;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K06114;Other;Other	0	0.4%	0.4%	0.2%	0.2%	0.2%	0.2%	0.3%	0.4%	0.3%	0.6%	0.4%	0.5%	0.5%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K06115;Other;Other	0	0.2%	0.3%	0.1%	0.1%	0.2%	0.1%	0.2%	0.2%	0.2%	0.3%	0.1%	0.2%	0.3%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K07604;Other;Other	0	0.2%	0.1%	0.1%	0.2%	0.3%	0.3%	0.1%	0.2%	0.4%	0.1%	0.2%	0.4%	0.4%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K07605;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K07611;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K09290;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10352;Other;Other	0	0.4%	0.4%	0.3%	0.3%	0.2%	0.2%	0.3%	0.4%	0.6%	0.6%	0.4%	0.6%	0.6%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10354;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10355;Other;Other	0	0.2%	0.2%	0.2%	0.2%	0.2%	0.1%	0.1%	0.2%	0.4%	0.3%	0.3%	0.2%	0.3%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10356;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10357;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10358;Other;Other	0	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10359;Other;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10360;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10361;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10362;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10364;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10365;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10366;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10367;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10369;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Cytoskeleton proteins;K10373;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Cellular Processes;Cell Motility;Cytoskeleton proteins;K10380;Other;Other	0	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10382;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10388;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10389;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10392;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10394;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10395;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10396;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10397;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10398;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10400;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10401;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10402;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10404;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10405;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10406;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10407;Other;Other	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10408;Other;Other	0	0.3%	0.6%	0.4%	0.3%	0.4%	0.2%	0.3%	0.4%	0.3%	0.2%	0.1%	0.2%	0.2%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10409;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10410;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10412;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10418;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10419;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10420;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10421;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10422;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10423;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10426;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10427;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10435;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K10436;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K11143;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K12313;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K12752;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Cytoskeleton proteins;K12759;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Flagellar assembly;K04562;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05699;Other;Other	0	0.1%	0.3%	0.1%	0.1%	0.1%	0.0%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05700;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05722;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05730;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05731;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05732;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05741;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05742;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05745;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05746;Other;Other	0	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%
	Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05747;Other;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.2%	0.1%
	Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05749;Other;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%
	Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05750;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05751;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05752;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05754;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05755;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05756;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05757;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05758;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05762;Other;Other	0	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05763;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05764;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05766;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05767;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05768;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K05769;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K06270;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K07532;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K08007;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K10351;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K12755;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K12757;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Cell Motility;Regulation of actin cytoskeleton;K13710;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K01528;Other;Other	0	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%
	Cellular Processes;Transport and Catabolism;Endocytosis;K04646;Other;Other	0	0.3%	0.6%	0.2%	0.3%	0.2%	0.2%	0.2%	0.3%	0.1%	0.4%	0.3%	0.3%	0.4%
	Cellular Processes;Transport and Catabolism;Endocytosis;K05737;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K06093;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K11247;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K11248;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K11824;Other;Other	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%
	Cellular Processes;Transport and Catabolism;Endocytosis;K11825;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K11826;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K11827;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12182;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12183;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12188;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12190;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Cellular Processes;Transport and Catabolism;Endocytosis;K12191;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12192;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12193;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12194;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12195;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12196;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	
	Cellular Processes;Transport and Catabolism;Endocytosis;K12197;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12198;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12199;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12200;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12471;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12472;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12474;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12476;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12477;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12478;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12480;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12483;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12486;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12487;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12488;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12489;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12491;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12492;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12493;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12494;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Endocytosis;K12495;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Lysosome;K08239;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Lysosome;K12347;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Lysosome;K12385;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Lysosome;K12389;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Lysosome;K12391;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Lysosome;K12392;Other;Other	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	
	Cellular Processes;Transport and Catabolism;Lysosome;K12393;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Lysosome;K12394;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Lysosome;K12396;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Lysosome;K12397;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	
	Cellular Processes;Transport and Catabolism;Lysosome;K12398;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Lysosome;K12399;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Lysosome;K12404;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Lysosome;K13444;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Peroxisome;K00477;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Cellular Processes;Transport and Catabolism;Peroxisome;K04564;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Peroxisome;K04565;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Peroxisome;K11187;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Peroxisome;K12261;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Peroxisome;K12663;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Peroxisome;K13338;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Peroxisome;K13339;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Peroxisome;K13341;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Peroxisome;K13342;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Peroxisome;K13344;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Peroxisome;K13356;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Phagosome;K07374;Other;Other	0	3.2%	2.7%	2.2%	2.0%	2.0%	1.8%	2.2%	3.2%	4.5%	4.3%	5.1%	4.3%	4.1%
	Cellular Processes;Transport and Catabolism;Phagosome;K07375;Other;Other	0	1.7%	1.9%	1.7%	1.3%	1.6%	1.1%	1.7%	2.4%	2.0%	1.7%	2.0%	1.3%	1.6%
	Cellular Processes;Transport and Catabolism;Phagosome;K08008;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Phagosome;K13882;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Regulation of autophagy;K08334;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Cellular Processes;Transport and Catabolism;Regulation of autophagy;K08339;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K02453;Other;Other	0	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.2%	0.0%	0.1%	0.1%	0.1%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K02454;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K02455;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K02456;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K02461;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K03195;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K03196;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K03199;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K03200;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K03205;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K11892;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K11903;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K11907;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Bacterial secretion system;K12340;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02221;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02238;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02400;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02401;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02409;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02412;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02419;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02655;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02658;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02660;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02662;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Environmental Information Processing;Membrane Transport;Secretion system;K02666;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02669;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02670;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K02676;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K04061;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K10925;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K11893;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K11900;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K11901;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K12276;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K12283;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Secretion system;K12680;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K01990;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K01992;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K01995;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K01997;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K01999;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02002;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02003;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02004;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02011;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02012;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02015;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02018;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02021;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02023;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02025;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02026;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02027;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02029;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02030;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02031;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02032;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02033;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02034;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02035;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02036;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02037;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02038;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02040;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02044;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02045;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Environmental Information Processing;Membrane Transport;Transporters;K02050;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02051;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02055;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02057;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02058;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02065;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02066;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02077;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02193;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02194;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02195;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02429;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02445;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02575;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K02806;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05641;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%
	Environmental Information Processing;Membrane Transport;Transporters;K05642;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05643;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05644;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05645;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05647;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05648;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05655;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05657;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05658;Other;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%
	Environmental Information Processing;Membrane Transport;Transporters;K05661;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05662;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05663;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05664;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05665;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05666;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05667;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05668;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05673;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05674;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05675;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05676;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05677;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05679;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05680;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05684;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05772;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Environmental Information Processing;Membrane Transport;Transporters;K05813;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05820;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K05846;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K06073;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K06141;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K06147;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K06148;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K06861;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K06901;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K07091;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K07552;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K08147;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K08150;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K08218;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K08483;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K09013;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K09686;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K09687;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K09690;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K09691;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K09808;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K09810;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K09816;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K09969;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K09970;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K09971;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K10439;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K11074;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K11085;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K11720;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K12302;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K12307;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K12368;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Membrane Transport;Transporters;K13783;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K02183;Other;Other	0	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K02522;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K04632;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K04633;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K04634;Other;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K04635;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K04636;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K04958;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K04959;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K04960;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K04963;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K05208;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K05327;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K05849;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K05850;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K05853;Other;Other	0	0.2%	0.3%	0.1%	0.1%	0.2%	0.2%	0.1%	0.2%	0.2%	0.2%	0.2%	0.3%	0.3%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K05862;Other;Other	0	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K05863;Other;Other	0	0.1%	0.2%	0.1%	0.2%	0.2%	0.1%	0.1%	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%
	Environmental Information Processing;Signal Transduction;Calcium signaling pathway;K07190;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;ErbB signaling pathway;K06279;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Hedgehog signaling pathway;K04663;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Hedgehog signaling pathway;K06225;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Hedgehog signaling pathway;K06229;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Hedgehog signaling pathway;K06233;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Hedgehog signaling pathway;K06234;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Jak-STAT signaling pathway;K04700;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Jak-STAT signaling pathway;K04705;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K02833;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K03099;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04344;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04346;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04348;Other;Other	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04349;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04352;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04353;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04364;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04392;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04393;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04436;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04437;Other;Other	0	0.2%	0.2%	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	0.4%	0.4%	0.4%	0.3%	0.3%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04439;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04457;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04458;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04459;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04460;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04461;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04849;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04850;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04851;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04852;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04855;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04857;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04862;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K04865;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K05315;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K05317;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K06268;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K07827;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K07828;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K07830;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K07831;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K07836;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K07860;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K07861;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K08018;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K08052;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.0%	0.1%	
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway;K12326;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway - fly;K02644;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway - fly;K07293;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway - fly;K12380;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway - yeast;K07972;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;MAPK signaling pathway - yeast;K11238;Other;Other	0	0.3%	0.2%	0.1%	0.2%	0.4%	0.5%	0.2%	0.2%	0.6%	0.0%	0.3%	0.6%	0.5%	
	Environmental Information Processing;Signal Transduction;Notch signaling pathway;K02599;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	
	Environmental Information Processing;Signal Transduction;Notch signaling pathway;K06051;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Notch signaling pathway;K06052;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Notch signaling pathway;K06053;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Notch signaling pathway;K06057;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Notch signaling pathway;K06058;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Notch signaling pathway;K06066;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Notch signaling pathway;K06172;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;TGF-beta signaling pathway;K04676;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;TGF-beta signaling pathway;K04679;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K00990;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K02406;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	
	Environmental Information Processing;Signal Transduction;Two-component system;K02481;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K02483;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K02556;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K02667;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K03406;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K03408;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K03412;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;Two-component system;K03413;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Environmental Information Processing;Signal Transduction;Two-component system;K03415;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Two-component system;K03532;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Two-component system;K03563;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Two-component system;K03776;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Two-component system;K05966;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Two-component system;K07657;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Two-component system;K07660;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Two-component system;K07684;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Two-component system;K07712;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Two-component system;K07713;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Two-component system;K07715;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Two-component system;K07773;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Two-component system;K07787;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Two-component system;K07798;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Two-component system;K07811;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Two-component system;K07814;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Two-component system;K10943;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Two-component system;K11103;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Two-component system;K11688;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Two-component system;K11690;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Two-component system;K13599;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;VEGF signaling pathway;K05760;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K00444;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K00572;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K02085;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K02105;Other;Other	0	0.3%	0.3%	0.1%	0.2%	0.2%	0.3%	0.1%	0.3%	0.4%	0.5%	0.3%	0.3%	0.5%	
Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K02235;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K02353;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K02354;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K02375;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K02432;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K02842;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K03068;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K04496;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K04497;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K04500;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K04501;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K04508;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	
Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K04510;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K04511;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K04512;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K04513;Other;Other	0	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%	

	Environmental Information Processing;Signal Transduction;Wnt signaling pathway;K10151;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;mTOR signaling pathway;K07204;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;mTOR signaling pathway;K07207;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;mTOR signaling pathway;K08266;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signal Transduction;mTOR signaling pathway;K08272;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Bacterial toxins;K11021;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;CAM ligands;K06839;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;CAM ligands;K06841;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;CAM ligands;K06842;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;CAM ligands;K06843;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cell adhesion molecules (CAMs);K05689;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cell adhesion molecules (CAMs);K05695;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cell adhesion molecules (CAMs);K06736;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cell adhesion molecules (CAMs);K06776;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cell adhesion molecules (CAMs);K06777;Other;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%
	Environmental Information Processing;Signaling Molecules and Interaction;Cell adhesion molecules (CAMs);K06778;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cell adhesion molecules (CAMs);K06820;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
	Environmental Information Processing;Signaling Molecules and Interaction;Cell adhesion molecules (CAMs);K07377;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cellular antigens;K04550;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cellular antigens;K05698;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cellular antigens;K06579;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cellular antigens;K06580;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Cytokines;K05466;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;ECM-receptor interaction;K05635;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;ECM-receptor interaction;K05636;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;ECM-receptor interaction;K05719;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;ECM-receptor interaction;K06236;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;ECM-receptor interaction;K06237;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%
	Environmental Information Processing;Signaling Molecules and Interaction;ECM-receptor interaction;K06240;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;ECM-receptor interaction;K06245;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;ECM-receptor interaction;K06252;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;G protein-coupled receptors;K04148;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;G protein-coupled receptors;K04153;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;G protein-coupled receptors;K04237;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;G protein-coupled receptors;K04593;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;G protein-coupled receptors;K04594;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;G protein-coupled receptors;K08399;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;G protein-coupled receptors;K08471;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K04534;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K04536;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K04537;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K04538;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K04539;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K04630;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K04639;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07834;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07835;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07839;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07843;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07847;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07855;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07863;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07865;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07870;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07874;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07875;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07876;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07877;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07878;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07879;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07880;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07881;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07882;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07883;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07885;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07887;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07888;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07889;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07890;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07893;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07894;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07897;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07899;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07900;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07901;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07902;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07903;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07904;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07905;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07906;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07908;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07910;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07912;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07914;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07915;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07918;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07920;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07921;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07922;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07924;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07933;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07937;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07939;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07940;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07941;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07942;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07943;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07944;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07949;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07950;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07952;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07955;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07956;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07959;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07974;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07975;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07976;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;GTP-binding proteins;K07977;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%
	Environmental Information Processing;Signaling Molecules and Interaction;Glycan bindng proteins;K10098;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Glycan bindng proteins;K10104;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04833;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04874;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04875;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04876;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04878;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04885;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04891;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04904;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04905;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04909;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04910;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04911;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04922;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04926;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04936;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04943;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04955;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04978;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04984;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04986;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04990;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K04992;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05011;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05012;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05013;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05014;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05016;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05034;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05035;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05037;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05038;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05039;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05040;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05041;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05042;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05044;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05045;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05046;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05047;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05198;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05201;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05313;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05318;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05321;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05322;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05323;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05326;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05330;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05335;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05336;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05388;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05392;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K05393;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Ion channels;K06188;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Environmental Information Processing;Signaling Molecules and Interaction;Neuroactive ligand-receptor interaction;K05236;Other;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	
Environmental Information Processing;Signaling Molecules and Interaction;Neuroactive ligand-receptor interaction;K05770;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K02199;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03071;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03544;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03611;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03667;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03671;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03672;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03673;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03674;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03676;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03686;Other;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03687;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03694;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03695;Other;Other	0	0.5%	0.5%	1.1%	1.1%	1.3%	0.9%	0.8%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03696;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03767;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03768;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03769;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03770;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03771;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03772;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03773;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03774;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03775;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K03981;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K04043;Other;Other	0	0.8%	0.8%	1.4%	1.5%	1.8%	1.1%	1.0%	0.4%	0.1%	0.4%	0.2%	0.1%	0.4%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K04044;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K04077;Other;Other	0	0.7%	0.7%	0.9%	1.3%	1.6%	1.6%	1.1%	0.4%	0.2%	0.1%	0.1%	0.1%	0.1%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K04078;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K04079;Other;Other	0	1.2%	1.7%	0.9%	1.4%	1.1%	0.8%	1.2%	1.3%	0.9%	1.4%	1.0%	1.6%	1.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K04082;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K04084;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K04762;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K05516;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K05864;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K07390;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K08054;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K08056;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K08057;Other;Other	0	0.2%	0.3%	0.2%	0.2%	0.2%	0.1%	0.1%	0.2%	0.0%	0.2%	0.1%	0.1%	0.2%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09485;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09487;Other;Other	0	0.1%	0.4%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.2%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09488;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09489;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09490;Other;Other	0	0.3%	0.9%	0.2%	0.3%	0.1%	0.2%	0.2%	0.2%	0.2%	0.4%	0.2%	0.0%	0.4%

	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09491;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09493;Other;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09494;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09495;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09496;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09497;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09498;Other;Other	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09499;Other;Other	0	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09500;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09502;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09503;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09504;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09505;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09507;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09508;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09510;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09512;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09514;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09517;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09518;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09519;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09522;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09523;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09525;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09527;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09534;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09535;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09539;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09540;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09551;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09553;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09554;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09560;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09563;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09565;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09568;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09569;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09571;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09575;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09578;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09579;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09580;Other;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%		

Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09582;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K09584;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K12739;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K12740;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Chaperones and folding catalysts;K13984;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03028;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03029;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03031;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03032;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03033;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03035;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03036;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03037;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03038;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03039;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03061;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03062;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03063;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03064;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03065;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K03066;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K06698;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K06699;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K06700;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K11885;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Proteasome;K11886;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03070;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03072;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03073;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03074;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03075;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03076;Other;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.0%	0.2%	0.2%	0.0%	0.2%	0.2%
Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03106;Other;Other	0	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%
Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03107;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03110;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03116;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03117;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03118;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03210;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K03217;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K07342;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K09481;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K10956;Other;Other	0	0.1%	0.2%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K12948;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein export;K13431;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K01456;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K03094;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K03347;Other;Other	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K03868;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K04523;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K04554;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K04555;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K06689;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K07953;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K08288;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10080;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10082;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10084;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10085;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10086;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10575;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10578;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10597;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10601;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10636;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10661;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10666;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10839;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K10976;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K11519;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K13249;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K13251;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K13525;Other;Other	0	0.2%	0.3%	0.1%	0.1%	0.1%	0.0%	0.1%	0.2%	0.2%	0.4%	0.2%	0.1%	0.4%	
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K13989;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K14005;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K14006;Other;Other	0	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K14007;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K14008;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K14015;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K14016;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K14018;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;Protein processing in endoplasmic reticulum;K14026;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K00970;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K03514;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K03654;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K03666;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K03679;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K03681;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K03732;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K08311;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K11927;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12571;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12572;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12573;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12574;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12580;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12581;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12585;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12586;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12591;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12597;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12599;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12600;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12602;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12603;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12604;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.2%	0.1%		
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12605;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12606;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12607;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12610;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12611;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12613;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12614;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K12616;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;RNA degradation;K14442;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;SNARE interactions in vesicular transport;K04560;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;SNARE interactions in vesicular transport;K08486;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;SNARE interactions in vesicular transport;K08488;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;SNARE interactions in vesicular transport;K08490;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;SNARE interactions in vesicular transport;K08496;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;SNARE interactions in vesicular transport;K08508;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;SNARE interactions in vesicular transport;K08510;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;SNARE interactions in vesicular transport;K08515;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;SNARE interactions in vesicular transport;K08516;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;SNARE interactions in vesicular transport;K08517;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;SNAREs;K08518;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Folding, Sorting and Degradation;Sulfur relay system;K00566;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Sulfur relay system;K03831;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Sulfur relay system;K04085;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Sulfur relay system;K07235;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Sulfur relay system;K07236;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Sulfur relay system;K07237;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Sulfur relay system;K11179;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Sulfur relay system;K14168;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K02207;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03178;Other;Other	0	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03348;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03349;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03350;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03353;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03357;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03362;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03363;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03364;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03869;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03870;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03872;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K03873;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K04506;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K04552;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K04649;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K04678;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K04706;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K04707;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K04725;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K05630;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K05632;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K05633;Other;Other	0	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10143;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10260;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10456;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10571;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10573;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10576;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10579;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10580;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10581;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10582;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10583;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10585;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10586;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10587;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10588;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10589;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10590;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10591;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10592;Other;Other	0	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10593;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10594;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10595;Other;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10596;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10604;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10607;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10608;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10609;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10610;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10611;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10612;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10615;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10685;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10686;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10687;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10688;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin mediated proteolysis;K10699;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K04482;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K04532;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K04551;Other;Other	0	0.6%	0.7%	0.3%	0.5%	0.5%	0.2%	0.5%	0.7%	0.8%	1.0%	0.5%	0.4%	0.9%	
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K04697;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K04699;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K07928;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K07963;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K08337;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K08341;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K08343;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K08742;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K08770;Other;Other	0	0.6%	0.8%	0.4%	0.4%	0.5%	0.3%	0.6%	0.8%	0.8%	0.8%	0.7%	0.5%	0.8%	
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10263;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10268;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10276;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10280;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10294;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10297;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10299;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10300;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10310;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10317;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10319;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10322;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10343;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10349;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10350;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10442;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10443;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10448;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10450;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10455;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10457;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10477;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10478;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10479;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10481;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10482;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10503;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10520;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10523;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10625;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10626;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10629;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10630;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10631;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10632;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10638;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10643;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10645;Other;Other	0	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10646;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10649;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10660;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10691;Other;Other	0	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.2%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10693;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10694;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10695;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K10696;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11789;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11793;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11795;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11797;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11798;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11801;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11804;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11805;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11807;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11964;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11967;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11968;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11969;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11972;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11973;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11975;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11978;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11979;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11980;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11981;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11982;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11996;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K11997;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12032;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12035;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12158;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12163;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12164;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12165;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12166;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12167;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12168;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12169;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12171;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12175;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12176;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12177;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12178;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12179;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12180;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12231;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.2%	0.1%	0.1%	0.1%
	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12232;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Folding, Sorting and Degradation;Ubiquitin system;K12233;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K01142;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K01151;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K01246;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K01971;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K02330;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K03512;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K03575;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K03648;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K03649;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K07462;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K10773;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K10776;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Base excision repair;K10800;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K01448;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K02156;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K02537;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K03466;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K03495;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K03496;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K03528;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K03529;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K03531;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K03569;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K03570;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K03588;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K03590;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K03593;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K03608;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K03609;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K03610;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K04047;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K04095;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K04494;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K04499;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K04763;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K05589;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K05837;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K05896;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K05931;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K06024;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K06067;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Replication and Repair;Chromosome;K06636;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K06670;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K06671;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K06672;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K06674;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K06675;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K06709;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K07739;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K09812;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K10393;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K10413;Other;Other	0	0.3%	0.5%	0.3%	0.2%	0.3%	0.2%	0.3%	0.4%	0.4%	0.4%	0.4%	0.2%	0.4%
	Genetic Information Processing;Replication and Repair;Chromosome;K10414;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K10415;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K10416;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K10750;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K10752;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K10753;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K10802;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11251;Other;Other	0	1.2%	0.8%	0.7%	0.9%	1.0%	0.9%	0.5%	0.6%	1.5%	1.2%	1.6%	3.4%	1.1%
	Genetic Information Processing;Replication and Repair;Chromosome;K11252;Other;Other	0	0.5%	0.4%	0.2%	0.3%	0.3%	0.3%	0.2%	0.3%	0.9%	0.5%	0.8%	1.4%	0.5%
	Genetic Information Processing;Replication and Repair;Chromosome;K11253;Other;Other	0	0.6%	0.5%	0.4%	0.4%	0.3%	0.5%	0.3%	0.4%	0.6%	0.6%	0.9%	1.2%	0.6%
	Genetic Information Processing;Replication and Repair;Chromosome;K11254;Other;Other	0	0.1%	0.1%	0.2%	0.1%	0.2%	0.0%	0.2%	0.2%	0.2%	0.1%	0.1%	0.3%	0.1%
	Genetic Information Processing;Replication and Repair;Chromosome;K11255;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11256;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11266;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11267;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11279;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11282;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11290;Other;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%
	Genetic Information Processing;Replication and Repair;Chromosome;K11293;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11295;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11303;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11304;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11305;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11306;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11307;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11308;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11319;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11320;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11321;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11322;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11324;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Replication and Repair;Chromosome;K11338;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11339;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11341;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11344;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11345;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11346;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11347;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11348;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11350;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11373;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11374;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11404;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11405;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11406;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11407;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11409;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11411;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11412;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11413;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11415;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11416;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11417;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11418;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11430;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11434;Other;Other	0	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.2%	0.1%	0.1%	0.2%
	Genetic Information Processing;Replication and Repair;Chromosome;K11436;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11438;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11439;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11445;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11446;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%
	Genetic Information Processing;Replication and Repair;Chromosome;K11447;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11448;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11449;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11450;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11457;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11458;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11459;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11462;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11463;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11465;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11471;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.3%	0.0%	0.1%	0.2%	0.2%
	Genetic Information Processing;Replication and Repair;Chromosome;K11487;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Replication and Repair;Chromosome;K11488;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11493;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11494;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11502;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11585;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11590;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11592;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11593;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.3%	0.1%	0.2%	0.1%	0.1%	
	Genetic Information Processing;Replication and Repair;Chromosome;K11596;Other;Other	0	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.2%	0.0%	0.1%	0.1%	0.0%	
	Genetic Information Processing;Replication and Repair;Chromosome;K11642;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11643;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	
	Genetic Information Processing;Replication and Repair;Chromosome;K11644;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11655;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11657;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11660;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	
	Genetic Information Processing;Replication and Repair;Chromosome;K11661;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11665;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11667;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11669;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11671;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11681;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11701;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11721;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11727;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K11728;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K14435;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K14436;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K14437;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K14438;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K14439;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K14440;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K14961;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Chromosome;K14963;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K02295;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K02346;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K02350;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K02633;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K02830;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K03502;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K03511;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K03546;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K03547;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K03554;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K03574;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K03631;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K03656;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K03722;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K03724;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K04485;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K10704;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K10860;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K10862;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K10876;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K10896;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K10902;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA repair and recombination proteins;K10903;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA replication;K01972;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA replication;K02209;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA replication;K02210;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA replication;K02212;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA replication;K02314;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA replication;K02316;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA replication;K02540;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA replication;K02541;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA replication;K02542;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA replication;K03111;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA replication;K03469;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA replication;K03470;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA replication;K04799;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA replication;K04802;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA replication;K10742;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA replication;K10743;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA replication;K10747;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA replication;K10754;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA replication;K10755;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA replication;K10756;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA replication proteins;K02313;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA replication proteins;K02332;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA replication proteins;K02469;Other;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA replication proteins;K02470;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA replication proteins;K02606;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA replication proteins;K02607;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA replication proteins;K02621;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;DNA replication proteins;K02622;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Replication and Repair;DNA replication proteins;K03163;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K03164;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K03165;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K03168;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K03169;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K03530;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K04764;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K05787;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K05788;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K05868;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K06223;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K06627;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K10730;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K10733;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K10737;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K10738;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K10798;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K10799;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K10848;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K10865;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K10866;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K10901;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K11126;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K11127;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;DNA replication proteins;K11136;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K01159;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K02686;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K03550;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K03551;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K03553;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K03581;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K03583;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K03629;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K03655;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K04066;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K06187;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K10875;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Homologous recombination;K10877;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Mismatch repair;K01141;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Mismatch repair;K03555;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Mismatch repair;K03572;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Replication and Repair;Mismatch repair;K03601;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Genetic Information Processing;Replication and Repair;Mismatch repair;K03602;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Mismatch repair;K08734;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Mismatch repair;K08736;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Mismatch repair;K08737;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Non-homologous end-joining;K10777;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Nucleotide excision repair;K03657;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Nucleotide excision repair;K03701;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Nucleotide excision repair;K03702;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Nucleotide excision repair;K03703;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Nucleotide excision repair;K03723;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Nucleotide excision repair;K10840;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Replication and Repair;Nucleotide excision repair;K10841;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Basal transcription factors;K03120;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Basal transcription factors;K03122;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Basal transcription factors;K03123;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Basal transcription factors;K03124;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Basal transcription factors;K03126;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Basal transcription factors;K03127;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Basal transcription factors;K03130;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Basal transcription factors;K03131;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Basal transcription factors;K03133;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Basal transcription factors;K03134;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	
Genetic Information Processing;Transcription;Basal transcription factors;K03135;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Basal transcription factors;K03136;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Basal transcription factors;K03139;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Basal transcription factors;K03141;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Basal transcription factors;K03142;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Basal transcription factors;K03144;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Basal transcription factors;K06634;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Basal transcription factors;K10843;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Basal transcription factors;K10844;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K02177;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K02180;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K02516;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K03283;Other;Other	0	2.2%	2.5%	1.7%	1.8%	1.7%	1.2%	1.8%	3.0%	3.1%	2.5%	2.2%	2.6%	2.4%	
Genetic Information Processing;Transcription;Spliceosome;K06063;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K06269;Other;Other	0	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	
Genetic Information Processing;Transcription;Spliceosome;K09526;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K09533;Other;Other	0	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	
Genetic Information Processing;Transcription;Spliceosome;K09564;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K09566;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K09567;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Transcription;Spliceosome;K10598;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K10599;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K11086;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K11087;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K11088;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
	Genetic Information Processing;Transcription;Spliceosome;K11091;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K11092;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K11093;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K11094;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K11095;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K11096;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K11097;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K11099;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K11586;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K11594;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	0.1%	0.2%	
	Genetic Information Processing;Transcription;Spliceosome;K11984;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12598;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12621;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12622;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12623;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12624;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12625;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12626;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12662;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12733;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12734;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12735;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12736;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12737;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12741;Other;Other	0	0.2%	0.1%	0.1%	0.2%	0.2%	0.2%	0.1%	0.1%	0.2%	0.0%	0.2%	0.2%	0.3%	
	Genetic Information Processing;Transcription;Spliceosome;K12811;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	
	Genetic Information Processing;Transcription;Spliceosome;K12812;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	
	Genetic Information Processing;Transcription;Spliceosome;K12813;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12815;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12816;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12817;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12818;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12819;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	
	Genetic Information Processing;Transcription;Spliceosome;K12820;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12821;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12822;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12823;Other;Other	0	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0.3%	0.3%	0.2%	0.3%	0.2%	

	Genetic Information Processing;Transcription;Spliceosome;K12824;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12825;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12826;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12827;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12828;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	
	Genetic Information Processing;Transcription;Spliceosome;K12829;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12831;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12832;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12833;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12834;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12835;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12836;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12837;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12838;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12840;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12841;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12842;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12843;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12844;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12845;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12847;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12848;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12849;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12850;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12852;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12854;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
	Genetic Information Processing;Transcription;Spliceosome;K12855;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12856;Other;Other	0	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.2%	0.2%	0.1%	0.2%	
	Genetic Information Processing;Transcription;Spliceosome;K12857;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12858;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12860;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12861;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12862;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12863;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12864;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12865;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12866;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12867;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12868;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12869;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12870;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12871;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Transcription;Spliceosome;K12872;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12874;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12876;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12877;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12878;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12879;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12880;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12881;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12882;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12883;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12886;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12887;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12888;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12890;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%
	Genetic Information Processing;Transcription;Spliceosome;K12891;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12893;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12896;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12897;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K12898;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%
	Genetic Information Processing;Transcription;Spliceosome;K12900;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K13025;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K13044;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K13089;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K13091;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K13092;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K13094;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K13095;Other;Other	0	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%
	Genetic Information Processing;Transcription;Spliceosome;K13096;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K13097;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K13098;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K13100;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K13102;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K13103;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K13107;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K13108;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K13109;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K13110;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K13111;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K13113;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K13115;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K13116;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Spliceosome;K13117;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Genetic Information Processing;Transcription;Spliceosome;K13118;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13119;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13120;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13121;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13122;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13123;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13125;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13126;Other;Other	0	0.5%	0.5%	0.3%	0.3%	0.3%	0.3%	0.3%	0.6%	0.6%	0.5%	0.6%	0.9%	0.4%	
Genetic Information Processing;Transcription;Spliceosome;K13127;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13128;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	
Genetic Information Processing;Transcription;Spliceosome;K13129;Other;Other	0	0.6%	0.3%	0.3%	0.5%	0.6%	0.8%	0.3%	0.4%	1.1%	0.1%	0.6%	0.9%	1.0%	
Genetic Information Processing;Transcription;Spliceosome;K13131;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13136;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13137;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13138;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13139;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13140;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13141;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13142;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13143;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13146;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13148;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13151;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13155;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13156;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13159;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13160;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13161;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13162;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13167;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13168;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13169;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13171;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13172;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13173;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13177;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13178;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	
Genetic Information Processing;Transcription;Spliceosome;K13179;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13181;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Spliceosome;K13182;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13184;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	
Genetic Information Processing;Transcription;Spliceosome;K13187;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Genetic Information Processing;Transcription;Spliceosome;K13190;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13191;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13194;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13198;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13201;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13203;Other;Other	0	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13207;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13208;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13210;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13212;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13216;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13217;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13218;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	
Genetic Information Processing;Transcription;Spliceosome;K13219;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Spliceosome;K13220;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K00375;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K02223;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K02529;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K02678;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K03477;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K03497;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K03567;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K03576;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K03704;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	
Genetic Information Processing;Transcription;Transcription factors;K03705;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K03711;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K03892;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K04446;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K04448;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K04449;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K04453;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K04454;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K04462;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K04490;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K04491;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K04492;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K04495;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K04498;Other;Other	0	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	
Genetic Information Processing;Transcription;Transcription factors;K04681;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K04682;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K04683;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Transcription;Transcription factors;K04684;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

	Genetic Information Processing;Transcription;Transcription factors;K04735;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K04761;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K05798;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K05836;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K05870;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K06054;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K06099;Other;Other	0	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Genetic Information Processing;Transcription;Transcription factors;K06230;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K06284;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K07197;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K07201;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K07292;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K07295;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K07466;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K07726;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K07735;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K07738;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08027;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08031;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08037;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08040;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08064;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08065;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08268;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08367;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08524;Other;Other	0	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Genetic Information Processing;Transcription;Transcription factors;K08525;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08529;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08537;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08538;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08544;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08547;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08548;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08552;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08554;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08558;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08701;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08703;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08704;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K08705;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09036;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09040;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Genetic Information Processing;Transcription;Transcription factors;K09048;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09052;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09059;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09063;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09071;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09084;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09093;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09097;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09098;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09106;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09108;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09113;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09114;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09115;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09172;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09173;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09175;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09182;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09185;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09194;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09195;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09199;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09200;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09201;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09203;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09204;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09205;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09206;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09207;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%
Genetic Information Processing;Transcription;Transcription factors;K09209;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09210;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09212;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09215;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09216;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09226;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09228;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09230;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09232;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09233;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09239;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09255;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription factors;K09260;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Transcription;Transcription factors;K09263;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09267;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%
	Genetic Information Processing;Transcription;Transcription factors;K09268;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09269;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09270;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09272;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09275;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09276;Other;Other	0	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0.1%	0.3%	0.2%	0.3%	0.1%	
	Genetic Information Processing;Transcription;Transcription factors;K09278;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09280;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09299;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09307;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09311;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09313;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09314;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09316;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09317;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09320;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09328;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09331;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09343;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09345;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09355;Other;Other	0	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	
	Genetic Information Processing;Transcription;Transcription factors;K09360;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09365;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09366;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
	Genetic Information Processing;Transcription;Transcription factors;K09371;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09378;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09380;Other;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.2%	0.0%	0.1%	0.1%	0.1%	
	Genetic Information Processing;Transcription;Transcription factors;K09381;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09383;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09391;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09392;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09402;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09403;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09404;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09407;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09408;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09409;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09420;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09424;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09428;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Transcription;Transcription factors;K09429;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09430;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09435;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09436;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09441;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09442;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09443;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09448;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09454;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K09455;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K10153;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K10176;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K10177;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K10185;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K10779;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K10914;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K10941;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K11223;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K11224;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K11485;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K11486;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K12236;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K12266;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K13643;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K14030;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K14031;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K14032;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K14033;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K14034;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription factors;K14035;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K02405;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K02600;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K02601;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K03086;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K03087;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K03088;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K03089;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K03092;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K03145;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K03580;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K03599;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Transcription;Transcription machinery;K03624;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Genetic Information Processing;Transcription;Transcription machinery;K03625;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription machinery;K03628;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription machinery;K04760;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription machinery;K05692;Other;Other	0	3.5%	2.4%	2.7%	2.6%	2.3%	2.1%	1.9%	3.0%	5.2%	4.4%	4.9%	6.2%	4.2%	
Genetic Information Processing;Transcription;Transcription machinery;K06062;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription machinery;K06204;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription machinery;K09364;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription machinery;K11292;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription machinery;K11340;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription machinery;K11365;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription machinery;K11367;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription machinery;K11368;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription machinery;K11647;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	
Genetic Information Processing;Transcription;Transcription machinery;K11648;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription machinery;K11649;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription machinery;K11650;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription machinery;K11651;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription machinery;K11652;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription machinery;K11653;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription machinery;K11654;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription machinery;K11722;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription machinery;K11757;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription machinery;K11771;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription machinery;K11786;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Transcription;Transcription machinery;K12830;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Aminoacyl-tRNA biosynthesis;K02433;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Aminoacyl-tRNA biosynthesis;K02434;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K00784;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K00974;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K01164;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K07205;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K07562;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K07936;Other;Other	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	
Genetic Information Processing;Translation;RNA transport;K10577;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K12160;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K14004;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K14288;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K14289;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K14290;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K14292;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;RNA transport;K14293;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	
Genetic Information Processing;Translation;RNA transport;K14295;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Translation;RNA transport;K14297;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;RNA transport;K14298;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;RNA transport;K14299;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;RNA transport;K14304;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;RNA transport;K14308;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;RNA transport;K14309;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;RNA transport;K14312;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;RNA transport;K14319;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;RNA transport;K14326;Other;Other	0	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%
	Genetic Information Processing;Translation;RNA transport;K14327;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02863;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02864;Other;Other	0	0.1%	0.0%	0.1%	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02865;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02866;Other;Other	0	0.2%	0.1%	0.3%	0.2%	0.2%	0.2%	0.3%	0.1%	0.2%	0.1%	0.2%	0.3%	0.1%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02867;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02868;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02870;Other;Other	0	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02871;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02872;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.2%	0.1%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02873;Other;Other	0	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02874;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02875;Other;Other	0	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02876;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02877;Other;Other	0	0.3%	0.2%	0.2%	0.4%	0.2%	0.2%	0.2%	0.3%	0.8%	0.3%	0.5%	0.6%	0.3%	0.3%
	Genetic Information Processing;Translation;Ribosome;K02878;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02879;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02880;Other;Other	0	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02881;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02882;Other;Other	0	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.2%	0.1%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02883;Other;Other	0	0.4%	0.4%	0.4%	0.4%	0.3%	0.3%	0.3%	0.4%	0.4%	0.6%	0.5%	0.8%	0.6%	0.6%
	Genetic Information Processing;Translation;Ribosome;K02884;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02885;Other;Other	0	0.6%	0.5%	0.4%	0.7%	0.4%	0.6%	0.6%	0.7%	0.6%	0.6%	0.6%	1.3%	0.6%	0.6%
	Genetic Information Processing;Translation;Ribosome;K02886;Other;Other	0	0.1%	0.0%	0.1%	0.2%	0.2%	0.2%	0.1%	0.2%	0.0%	0.1%	0.2%	0.0%	0.1%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02887;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02888;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02889;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02890;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02891;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02892;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02893;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02894;Other;Other	0	0.1%	0.1%	0.2%	0.1%	0.1%	0.0%	0.2%	0.1%	0.3%	0.1%	0.1%	0.2%	0.1%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02895;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Translation;Ribosome;K02896;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.2%	0.2%
	Genetic Information Processing;Translation;Ribosome;K02897;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02898;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02899;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02900;Other;Other	0	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02901;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02902;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02903;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02904;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02905;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02906;Other;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.2%	0.0%	0.1%	0.1%	0.0%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02907;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02908;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02909;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02910;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02911;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02912;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.2%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02913;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02914;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02915;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02916;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02917;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02918;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02919;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02920;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02921;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02922;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02923;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02924;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02925;Other;Other	0	0.3%	0.3%	0.2%	0.3%	0.3%	0.1%	0.3%	0.3%	0.2%	0.3%	0.4%	0.5%	0.2%
	Genetic Information Processing;Translation;Ribosome;K02926;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02927;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02929;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02930;Other;Other	0	0.5%	0.5%	0.4%	0.5%	0.3%	0.3%	0.4%	0.6%	0.9%	0.5%	0.7%	0.8%	0.5%
	Genetic Information Processing;Translation;Ribosome;K02931;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02932;Other;Other	0	0.3%	0.3%	0.2%	0.2%	0.2%	0.2%	0.3%	0.3%	0.4%	0.3%	0.3%	0.3%	0.3%
	Genetic Information Processing;Translation;Ribosome;K02933;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.2%	0.0%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02934;Other;Other	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%
	Genetic Information Processing;Translation;Ribosome;K02935;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%
	Genetic Information Processing;Translation;Ribosome;K02936;Other;Other	0	0.4%	0.3%	0.3%	0.3%	0.3%	0.2%	0.4%	0.5%	0.4%	0.5%	0.5%	0.5%	0.4%
	Genetic Information Processing;Translation;Ribosome;K02937;Other;Other	0	0.2%	0.1%	0.1%	0.2%	0.1%	0.1%	0.3%	0.1%	0.2%	0.2%	0.1%	0.3%	0.2%
	Genetic Information Processing;Translation;Ribosome;K02938;Other;Other	0	0.4%	0.2%	0.4%	0.3%	0.4%	0.3%	0.4%	0.5%	0.5%	0.3%	0.3%	0.6%	0.4%

Genetic Information Processing;Translation;Ribosome;K02939;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome;K02940;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Genetic Information Processing;Translation;Ribosome;K02941;Other;Other	0	0.3%	0.1%	0.1%	0.2%	0.2%	0.1%	0.2%	0.2%	0.4%	0.4%	0.5%	0.4%	0.3%	
Genetic Information Processing;Translation;Ribosome;K02942;Other;Other	0	0.2%	0.2%	0.1%	0.3%	0.1%	0.2%	0.2%	0.2%	0.3%	0.3%	0.2%	0.6%	0.3%	
Genetic Information Processing;Translation;Ribosome;K02945;Other;Other	0	0.1%	0.0%	0.1%	0.2%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.2%	0.0%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02946;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02947;Other;Other	0	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02948;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02949;Other;Other	0	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02950;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02951;Other;Other	0	0.1%	0.1%	0.3%	0.1%	0.2%	0.1%	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%	0.2%	
Genetic Information Processing;Translation;Ribosome;K02952;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02953;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02954;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02955;Other;Other	0	0.7%	0.4%	0.3%	0.6%	0.4%	0.4%	0.4%	0.5%	1.0%	0.8%	0.8%	1.6%	0.8%	
Genetic Information Processing;Translation;Ribosome;K02956;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02957;Other;Other	0	0.2%	0.1%	0.3%	0.0%	0.3%	0.1%	0.3%	0.3%	0.3%	0.2%	0.2%	0.2%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02958;Other;Other	0	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02959;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02960;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02961;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02962;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02963;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02964;Other;Other	0	0.2%	0.1%	0.3%	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	0.1%	0.2%	0.2%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02965;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02966;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02967;Other;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02968;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02969;Other;Other	0	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.2%	0.1%	0.2%	0.1%	0.3%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02970;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02971;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02973;Other;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02974;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02975;Other;Other	0	0.2%	0.2%	0.1%	0.3%	0.1%	0.1%	0.2%	0.2%	0.2%	0.2%	0.2%	0.3%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02976;Other;Other	0	0.3%	0.1%	0.3%	0.3%	0.2%	0.2%	0.2%	0.2%	0.4%	0.3%	0.4%	0.6%	0.3%	
Genetic Information Processing;Translation;Ribosome;K02977;Other;Other	0	0.6%	0.6%	0.4%	0.5%	0.4%	0.2%	0.4%	0.7%	0.9%	0.9%	0.6%	0.5%	0.8%	
Genetic Information Processing;Translation;Ribosome;K02978;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02979;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02980;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Ribosome;K02981;Other;Other	0	0.5%	0.3%	0.4%	0.6%	0.4%	0.3%	0.5%	0.5%	0.8%	0.4%	0.6%	0.7%	0.4%	
Genetic Information Processing;Translation;Ribosome;K02982;Other;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	
Genetic Information Processing;Translation;Ribosome;K02983;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.3%	0.1%	

Genetic Information Processing;Translation;Ribosome;K02984;Other;Other	0	0.3%	0.2%	0.2%	0.4%	0.2%	0.2%	0.3%	0.2%	0.2%	0.3%	0.3%	0.4%	0.3%
Genetic Information Processing;Translation;Ribosome;K02985;Other;Other	0	0.4%	0.2%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.5%	0.5%	0.5%	0.7%	0.5%
Genetic Information Processing;Translation;Ribosome;K02986;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%
Genetic Information Processing;Translation;Ribosome;K02987;Other;Other	0	0.3%	0.3%	0.4%	0.3%	0.3%	0.2%	0.4%	0.4%	0.4%	0.2%	0.4%	0.4%	0.2%
Genetic Information Processing;Translation;Ribosome;K02988;Other;Other	0	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%
Genetic Information Processing;Translation;Ribosome;K02989;Other;Other	0	0.2%	0.1%	0.2%	0.2%	0.2%	0.1%	0.3%	0.2%	0.3%	0.2%	0.3%	0.3%	0.1%
Genetic Information Processing;Translation;Ribosome;K02990;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome;K02991;Other;Other	0	0.3%	0.2%	0.3%	0.5%	0.2%	0.3%	0.3%	0.4%	0.5%	0.2%	0.5%	0.6%	0.2%
Genetic Information Processing;Translation;Ribosome;K02992;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%
Genetic Information Processing;Translation;Ribosome;K02993;Other;Other	0	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%
Genetic Information Processing;Translation;Ribosome;K02994;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome;K02995;Other;Other	0	0.3%	0.3%	0.3%	0.3%	0.3%	0.4%	0.2%	0.3%	0.3%	0.3%	0.3%	0.6%	0.3%
Genetic Information Processing;Translation;Ribosome;K02996;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome;K02997;Other;Other	0	0.2%	0.1%	0.2%	0.3%	0.2%	0.1%	0.2%	0.2%	0.2%	0.2%	0.3%	0.3%	0.2%
Genetic Information Processing;Translation;Ribosome;K02998;Other;Other	0	0.6%	0.2%	0.6%	0.4%	0.6%	0.4%	0.7%	0.5%	0.9%	0.6%	0.8%	0.8%	0.4%
Genetic Information Processing;Translation;Ribosome Biogenesis;K00563;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K00564;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K02427;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K02528;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K02834;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K02860;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K03215;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K03218;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K03500;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K03501;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K03595;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K03977;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K03979;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K05591;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K05592;Other;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K05844;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06177;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06178;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06179;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06180;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06181;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06183;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06185;Other;Other	0	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06941;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06949;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06961;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome Biogenesis;K06969;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Genetic Information Processing;Translation;Ribosome Biogenesis;K07042;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome Biogenesis;K07565;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome Biogenesis;K07566;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome Biogenesis;K07574;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome Biogenesis;K08300;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome Biogenesis;K08301;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome Biogenesis;K08316;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome Biogenesis;K09136;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome Biogenesis;K09140;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome Biogenesis;K09506;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome Biogenesis;K09710;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome Biogenesis;K09748;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome Biogenesis;K09761;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome Biogenesis;K11294;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome Biogenesis;K11806;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome Biogenesis;K11884;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome Biogenesis;K12297;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome Biogenesis;K14441;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome Biogenesis;K14778;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome Biogenesis;K14797;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome Biogenesis;K14799;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome Biogenesis;K14802;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome Biogenesis;K14835;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome Biogenesis;K14842;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome Biogenesis;K14846;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome Biogenesis;K14856;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K03115;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K03685;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K06943;Other;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.2%	0.1%
	Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K11108;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K11128;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K11130;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K11131;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%
	Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K12618;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K12619;Other;Other	0	0.1%	0.3%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.2%	0.1%	0.1%	0.1%
	Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K13288;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14521;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14536;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14537;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14538;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14539;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14554;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14555;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14556;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14558;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14559;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14560;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14561;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14563;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14564;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14565;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14566;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14568;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14569;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14570;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14571;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14572;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Ribosome biogenesis in eukaryotes;K14574;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K02355;Other;Other	0	0.3%	0.1%	0.3%	0.2%	0.3%	0.3%	0.2%	0.2%	0.2%	0.4%	0.4%	0.0%	0.4%
Genetic Information Processing;Translation;Translation factors;K02356;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K02357;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K02358;Other;Other	0	0.3%	0.1%	0.5%	0.3%	0.3%	0.4%	0.3%	0.3%	0.1%	0.4%	0.3%	0.1%	0.4%
Genetic Information Processing;Translation;Translation factors;K02518;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K02519;Other;Other	0	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%
Genetic Information Processing;Translation;Translation factors;K02520;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%
Genetic Information Processing;Translation;Translation factors;K02835;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K02836;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K02837;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K02838;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03113;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03231;Other;Other	0	2.6%	2.6%	1.9%	1.9%	1.9%	1.9%	2.0%	2.7%	3.9%	3.2%	3.0%	3.5%	3.1%
Genetic Information Processing;Translation;Translation factors;K03232;Other;Other	0	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%
Genetic Information Processing;Translation;Translation factors;K03233;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03234;Other;Other	0	1.2%	1.1%	0.8%	0.8%	0.7%	0.7%	0.9%	1.3%	1.7%	1.4%	1.5%	1.8%	1.4%
Genetic Information Processing;Translation;Translation factors;K03235;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03236;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03237;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03238;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03239;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03240;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03242;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03243;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%
Genetic Information Processing;Translation;Translation factors;K03245;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03246;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Genetic Information Processing;Translation;Translation factors;K03247;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03248;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03249;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03250;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03251;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03252;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03253;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03254;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03257;Other;Other	0	0.3%	0.3%	0.2%	0.2%	0.2%	0.1%	0.2%	0.5%	0.4%	0.4%	0.5%	0.4%	0.4%	
Genetic Information Processing;Translation;Translation factors;K03259;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03260;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Genetic Information Processing;Translation;Translation factors;K03262;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03263;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	
Genetic Information Processing;Translation;Translation factors;K03264;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;Translation factors;K03265;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	
Genetic Information Processing;Translation;Translation factors;K03267;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	
Genetic Information Processing;Translation;Translation factors;K03680;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Translation factors;K03754;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Translation factors;K15026;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;Translation factors;K15034;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K00565;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K03456;Other;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K04354;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K04382;Other;Other	0	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K06100;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K06965;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K11124;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K11583;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K11584;Other;Other	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K13917;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K14376;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K14396;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K14397;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K14398;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K14399;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K14401;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K14402;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K14403;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K14405;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K14406;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K14407;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Genetic Information Processing;Translation;mRNA surveillance pathway;K14408;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Genetic Information Processing;Translation;mRNA surveillance pathway;K14409;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;mRNA surveillance pathway;K14411;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Genetic Information Processing;Translation;mRNA surveillance pathway;K14416;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Cancers;Pathways in cancer;K09288;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Cancers;Pathways in cancer;K09292;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Cancers;Pathways in cancer;K09592;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Cancers;Pathways in cancer;K10053;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Infectious Diseases;Bacterial invasion of epithelial cells;K13736;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Infectious Diseases;Bacterial invasion of epithelial cells;K13737;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Infectious Diseases;Measles;K14753;Other;Other	0	0.4%	0.3%	0.2%	0.4%	0.2%	0.3%	0.2%	0.4%	0.6%	0.5%	0.5%	0.7%	0.5%	
Human Diseases;Infectious Diseases;Vibrio cholerae infection;K10949;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Infectious Diseases;Vibrio cholerae infection;K10955;Other;Other	0	0.4%	0.6%	0.2%	0.2%	0.2%	0.2%	0.5%	0.5%	0.4%	0.5%	0.4%	0.2%	0.5%	
Human Diseases;Infectious Diseases;Vibrio cholerae pathogenic cycle;K08720;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Infectious Diseases;Vibrio cholerae pathogenic cycle;K10922;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Metabolic Diseases;Maturity onset diabetes of the young;K08026;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Metabolic Diseases;Type I diabetes mellitus;K07817;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Neurodegenerative Diseases;Amyotrophic lateral sclerosis (ALS);K11518;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Neurodegenerative Diseases;Huntington's disease;K04533;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Neurodegenerative Diseases;Huntington's disease;K04559;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Neurodegenerative Diseases;Huntington's disease;K04638;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Neurodegenerative Diseases;Huntington's disease;K11829;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Neurodegenerative Diseases;Huntington's disease;K11831;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Human Diseases;Neurodegenerative Diseases;Parkinson's disease;K04557;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Alanine, aspartate and glutamate metabolism;K00259;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	
Metabolism;Amino Acid Metabolism;Alanine, aspartate and glutamate metabolism;K00278;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Alanine, aspartate and glutamate metabolism;K00294;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Alanine, aspartate and glutamate metabolism;K00827;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Alanine, aspartate and glutamate metabolism;K01755;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Alanine, aspartate and glutamate metabolism;K01940;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Alanine, aspartate and glutamate metabolism;K13566;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Alanine, aspartate and glutamate metabolism;K14454;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Alanine, aspartate and glutamate metabolism;K14455;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K00652;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K00833;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01845;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01866;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01868;Other;Other	0	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01872;Other;Other	0	0.1%	0.1%	0.1%	0.0%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01874;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01875;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01876;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01878;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01879;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01880;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01881;Other;Other	0	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01883;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01885;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01886;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01887;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01889;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01890;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01892;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01893;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K01894;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K02805;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K03430;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K03851;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K04567;Other;Other	0	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K04568;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K10907;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K14261;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Amino acid related enzymes;K14286;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00147;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00286;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00318;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00472;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00491;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00611;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00619;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00620;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00818;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00819;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00931;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00933;Other;Other	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K00934;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K01259;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K01270;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K01426;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K01478;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K01480;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K01581;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K01777;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K06447;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K09471;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K10796;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K11142;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K12657;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K13253;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Arginine and proline metabolism;K14682;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K00456;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K00548;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K00549;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K00558;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K00772;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K00789;Other;Other	0	0.2%	0.2%	0.2%	0.2%	0.3%	0.2%	0.3%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K00797;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K00815;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K00832;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K01251;Other;Other	0	0.8%	0.7%	0.7%	0.9%	0.7%	0.6%	0.9%	0.8%	1.0%	0.7%	1.0%	0.8%	0.7%	
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K01611;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K01740;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K07173;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K08963;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K08967;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Cysteine and methionine metabolism;K10764;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00003;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00060;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00108;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00130;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00133;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00273;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00281;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00282;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00283;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00302;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00303;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00304;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00639;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00643;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00836;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00872;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K00928;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K01695;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K01696;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K01697;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K01733;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K01752;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K01754;Other;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	

	Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K12524;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Glycine, serine and threonine metabolism;K12525;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Histidine metabolism;K00013;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Histidine metabolism;K00492;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Histidine metabolism;K00599;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Histidine metabolism;K00603;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Histidine metabolism;K00765;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Histidine metabolism;K00817;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Histidine metabolism;K01496;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Histidine metabolism;K01523;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Histidine metabolism;K01590;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Histidine metabolism;K01593;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Histidine metabolism;K01693;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Histidine metabolism;K01712;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Histidine metabolism;K01814;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Histidine metabolism;K02500;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Histidine metabolism;K02501;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Histidine metabolism;K02502;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K00145;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K00215;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K00290;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K00674;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K00821;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K00930;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K01439;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K01586;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K01714;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K01778;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K01928;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K01929;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K14157;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine biosynthesis;K14267;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine degradation;K00292;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine degradation;K00473;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine degradation;K00824;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine degradation;K01423;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine degradation;K01843;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine degradation;K01844;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine degradation;K06101;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine degradation;K09186;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine degradation;K09187;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine degradation;K09188;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Metabolism;Amino Acid Metabolism;Lysine degradation;K09189;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine degradation;K11419;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine degradation;K11420;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine degradation;K11421;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine degradation;K11422;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine degradation;K11423;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine degradation;K11424;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine degradation;K11425;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine degradation;K11427;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Lysine degradation;K11429;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Phenylalanine metabolism;K00500;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Phenylalanine metabolism;K01451;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Phenylalanine metabolism;K05710;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Phenylalanine metabolism;K05712;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K00014;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K00210;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K00766;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K00800;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K00891;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K01609;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K01626;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K01657;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K01658;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K01735;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K01736;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K01817;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K03786;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K04093;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Phenylalanine, tyrosine and tryptophan biosynthesis;K04518;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Tryptophan metabolism;K00452;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Tryptophan metabolism;K00453;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Tryptophan metabolism;K00486;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Tryptophan metabolism;K00816;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Tryptophan metabolism;K01556;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Tryptophan metabolism;K01867;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%		
	Metabolism;Amino Acid Metabolism;Tryptophan metabolism;K03392;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Tyrosine metabolism;K00151;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Tyrosine metabolism;K00451;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Tyrosine metabolism;K00455;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Tyrosine metabolism;K00457;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Tyrosine metabolism;K00483;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Tyrosine metabolism;K00501;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Metabolism;Amino Acid Metabolism;Tyrosine metabolism;K00680;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Tyrosine metabolism;K01555;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Tyrosine metabolism;K05921;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine biosynthesis;K00052;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine biosynthesis;K00053;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine biosynthesis;K01687;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine biosynthesis;K01869;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine biosynthesis;K01870;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine biosynthesis;K01873;Other;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K00020;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K00166;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K00167;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K00253;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K00263;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K00826;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
	Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K01968;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K01969;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K05607;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K08683;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K09699;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Amino Acid Metabolism;Valine, leucine and isoleucine degradation;K11538;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Biosynthesis of Other Secondary Metabolites;Flavonoid biosynthesis;K00091;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Biosynthesis of Other Secondary Metabolites;Penicillin and cephalosporin biosynthesis;K01434;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Biosynthesis of Other Secondary Metabolites;Penicillin and cephalosporin biosynthesis;K01467;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Biosynthesis of Other Secondary Metabolites;Penicillin and cephalosporin biosynthesis;K04127;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Biosynthesis of Other Secondary Metabolites;Tropane, piperidine and pyridine alkaloid biosynthesis;K01044;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Biosynthesis of Other Secondary Metabolites;Tropane, piperidine and pyridine alkaloid biosynthesis;K01066;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K00075;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K00326;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K00523;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K00698;Other;Other	0	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K00790;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K00820;Other;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K00884;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K00972;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K00983;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K01183;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K01207;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K01443;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K01654;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K01709;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K01791;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K01836;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K02472;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K02474;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K02564;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K02765;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K02803;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K02804;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K03431;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K04042;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K12373;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K12410;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Amino sugar and nucleotide sugar metabolism;K12452;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Ascorbate and aldarate metabolism;K00423;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Ascorbate and aldarate metabolism;K03475;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Ascorbate and aldarate metabolism;K03476;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K00019;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K00022;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K00109;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K00135;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K00248;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01027;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01028;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01029;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01580;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01640;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01641;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01652;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01653;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01726;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01896;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K01907;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K03821;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Butanoate metabolism;K10783;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;C5-Branched dibasic acid metabolism;K01703;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;C5-Branched dibasic acid metabolism;K01704;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;C5-Branched dibasic acid metabolism;K01846;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;C5-Branched dibasic acid metabolism;K04835;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00024;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00025;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%		
	Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00026;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%		
	Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00030;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00031;Other;Other	0	0.2%	0.1%	0.2%	0.2%	0.2%	0.3%	0.1%	0.2%	0.3%	0.1%	0.3%	0.3%	0.4%		

Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00164;Other;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00174;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00175;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00176;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00234;Other;Other	0	0.2%	0.3%	0.1%	0.3%	0.2%	0.2%	0.1%	0.2%	0.3%	0.3%	0.2%	0.2%	0.2%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00235;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00239;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00240;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00241;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00242;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00244;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00245;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00246;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K00658;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01644;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01647;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.2%	0.2%	0.1%	0.1%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01648;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01676;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01677;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01679;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01681;Other;Other	0	0.1%	0.2%	0.1%	0.1%	0.1%	0.0%	0.1%	0.2%	0.1%	0.2%	0.2%	0.1%	0.2%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01682;Other;Other	0	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01899;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01900;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01902;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01903;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01958;Other;Other	0	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.2%	0.1%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01959;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Citrate cycle (TCA cycle);K01960;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K00008;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K00100;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K00754;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K00847;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K00900;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K00966;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K00971;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K01103;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K01112;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K01711;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K01729;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K01809;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K01840;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K02377;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K02768;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Fructose and mannose metabolism;K02770;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Galactose metabolism;K00849;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Galactose metabolism;K01189;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Galactose metabolism;K01784;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Galactose metabolism;K07407;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Galactose metabolism;K07966;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Galactose metabolism;K12047;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Galactose metabolism;K12316;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00001;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00002;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00016;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00114;Other;Other	0	0.1%	0.1%	0.4%	0.2%	0.3%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00121;Other;Other	0	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00128;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00129;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00134;Other;Other	0	0.4%	0.3%	0.3%	0.4%	0.3%	0.4%	0.3%	0.3%	0.4%	0.4%	0.5%	0.4%	0.4%	
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00161;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00162;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00163;Other;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00169;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00170;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00382;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00627;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00844;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00845;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00850;Other;Other	0	0.1%	0.1%	0.3%	0.2%	0.2%	0.2%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00873;Other;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.2%	0.0%	0.1%	
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K00927;Other;Other	0	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01596;Other;Other	0	0.6%	1.1%	0.4%	0.8%	0.6%	0.8%	0.6%	0.7%	0.8%	0.5%	0.4%	0.3%	0.7%	
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01610;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01623;Other;Other	0	0.2%	0.2%	0.1%	0.2%	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	0.2%	0.1%	0.2%	
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01624;Other;Other	0	0.1%	0.1%	0.2%	0.3%	0.3%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01689;Other;Other	0	0.1%	0.2%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.3%	0.1%	
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01785;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01803;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01810;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01834;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01835;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K01895;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K03841;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	

	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K04072;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K10705;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K12406;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K13953;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K13954;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glycolysis / Gluconeogenesis;K14085;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K00015;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K00018;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K00023;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K00042;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K00050;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K00104;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K00122;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K00123;Other;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K00124;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K00127;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K01091;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K01433;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K01601;Other;Other	0	0.2%	0.2%	0.5%	1.0%	0.4%	0.6%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K01602;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K01637;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K01847;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K01965;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K01966;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K05606;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K08692;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K11472;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K11473;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Glyoxylate and dicarboxylate metabolism;K14067;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K00888;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K00889;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K00911;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K00914;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K00920;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K00921;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K00922;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K00923;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K01092;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K01099;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K01106;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K01109;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K01110;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K01858;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K05857;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K05858;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K05859;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K05860;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Inositol phosphate metabolism;K13711;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose and glucuronate interconversions;K00012;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose and glucuronate interconversions;K00854;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose and glucuronate interconversions;K00963;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose and glucuronate interconversions;K01195;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose and glucuronate interconversions;K01805;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose and glucuronate interconversions;K05351;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose and glucuronate interconversions;K08093;Other;Other	0	0.1%	0.1%	0.3%	0.4%	0.2%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose and glucuronate interconversions;K08094;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose and glucuronate interconversions;K13247;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose and glucuronate interconversions;K13831;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K00033;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K00036;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K00117;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K00615;Other;Other	0	0.2%	0.2%	0.5%	0.3%	0.4%	0.3%	0.2%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K00616;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K00852;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K00948;Other;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.2%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K01057;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K01619;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K01625;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K01690;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K01783;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K01807;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Pentose phosphate pathway;K01839;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K00140;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K00249;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K00822;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K01578;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K01659;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K01692;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K01782;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K01825;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K01908;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K01913;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K03417;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K05605;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K07511;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K07515;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K11942;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Propanoate metabolism;K13524;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K00027;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K00029;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%
	Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K00101;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K00102;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K00116;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K00625;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K00626;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K00656;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K00925;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01006;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01007;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01067;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01069;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01571;Other;Other	0	0.1%	0.0%	0.1%	0.2%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01572;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01595;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01638;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01649;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01759;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01961;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01962;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K01963;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K02160;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K04020;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K04021;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K04073;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Pyruvate metabolism;K11262;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K00688;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%
	Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K00693;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K00700;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K00703;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K00705;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K00975;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K00978;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K01179;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K01188;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%
	Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K01196;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Carbohydrate Metabolism;Starch and sucrose metabolism;K08678;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Metabolism;Energy Metabolism;Carbon fixation in photosynthetic organisms;K00811;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Carbon fixation in photosynthetic organisms;K00812;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Carbon fixation in photosynthetic organisms;K00813;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Carbon fixation in photosynthetic organisms;K00814;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Carbon fixation in photosynthetic organisms;K00855;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Carbon fixation in photosynthetic organisms;K01632;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Carbon fixation pathways in prokaryotes;K00297;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Carbon fixation pathways in prokaryotes;K01491;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Carbon fixation pathways in prokaryotes;K01938;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Carbon fixation pathways in prokaryotes;K03737;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Carbon fixation pathways in prokaryotes;K05299;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Carbon fixation pathways in prokaryotes;K07516;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Methane metabolism;K00058;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Methane metabolism;K00148;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Methane metabolism;K00198;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Methane metabolism;K00200;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Methane metabolism;K00201;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Methane metabolism;K00202;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Methane metabolism;K00320;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Methane metabolism;K00430;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Methane metabolism;K00436;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Methane metabolism;K00485;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Methane metabolism;K00600;Other;Other	0	0.1%	0.2%	0.1%	0.0%	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	0.2%	0.1%	0.2%	0.2%	0.1%	0.2%
	Metabolism;Energy Metabolism;Methane metabolism;K00672;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Methane metabolism;K00830;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Methane metabolism;K00831;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Methane metabolism;K01070;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Methane metabolism;K01079;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Methane metabolism;K01499;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Methane metabolism;K03313;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Methane metabolism;K03315;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Methane metabolism;K03781;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
	Metabolism;Energy Metabolism;Methane metabolism;K03782;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Methane metabolism;K05884;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Methane metabolism;K08684;Other;Other	0	3.3%	2.6%	8.4%	6.5%	5.9%	8.9%	5.2%	1.4%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Methane metabolism;K10713;Other;Other	0	0.0%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Methane metabolism;K10714;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Methane metabolism;K11188;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%
	Metabolism;Energy Metabolism;Methane metabolism;K11212;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K00260;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K00261;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.2%	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K00262;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K00264;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K00265;Other;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K00266;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K00284;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K00285;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K00362;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K00366;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K00368;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K00370;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K00371;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K00372;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K00374;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K00376;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K00605;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K00926;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K01424;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K01425;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K01501;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K01667;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K01673;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Nitrogen metabolism;K01674;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Energy Metabolism;Nitrogen metabolism;K01744;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K01745;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K01758;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K01760;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K01915;Other;Other	0	0.3%	0.3%	0.2%	0.4%	0.3%	0.3%	0.2%	0.3%	0.4%	0.5%	0.5%	0.2%	0.5%	
Metabolism;Energy Metabolism;Nitrogen metabolism;K01916;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K01953;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K02305;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K02567;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	
Metabolism;Energy Metabolism;Nitrogen metabolism;K02568;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K02569;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K02574;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K03385;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K04015;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K04561;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Nitrogen metabolism;K04748;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00331;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00332;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00333;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00334;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00335;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00336;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00337;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00338;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00339;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00340;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00341;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00342;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00343;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00404;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00405;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00406;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00407;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00411;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00412;Other;Other	0	0.2%	0.1%	0.2%	0.1%	0.1%	0.2%	0.2%	0.1%	0.1%	0.1%	0.2%	0.2%	0.1%	
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00413;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00425;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00426;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Energy Metabolism;Oxidative phosphorylation;K00937;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Energy Metabolism;Oxidative phosphorylation;K01507;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Energy Metabolism;Oxidative phosphorylation;K01535;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Energy Metabolism;Oxidative phosphorylation;K01544;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02108;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02109;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02110;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02111;Other;Other	0	0.2%	0.1%	0.3%	0.2%	0.2%	0.2%	0.2%	0.2%	0.1%	0.3%	0.2%	0.0%	0.2%	
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02112;Other;Other	0	0.2%	0.1%	0.2%	0.2%	0.3%	0.2%	0.2%	0.2%	0.1%	0.2%	0.2%	0.1%	0.2%	
Metabolism;Energy Metabolism;Oxidative phosphorylation;K02113;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02114;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02115;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02117;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02118;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02120;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02124;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02128;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02132;Other;Other	0	0.4%	0.5%	0.3%	0.3%	0.4%	0.4%	0.3%	0.4%	0.6%	0.6%	0.6%	0.4%	0.6%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02133;Other;Other	0	0.3%	0.3%	0.3%	0.3%	0.3%	0.2%	0.4%	0.3%	0.5%	0.4%	0.3%	0.2%	0.3%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02134;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02136;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02144;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02145;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02146;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02147;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.2%	0.0%	0.1%	0.1%	0.1%	0.1%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02148;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02149;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02150;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02151;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02152;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02154;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02155;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02256;Other;Other	1	6.3%	6.4%	5.6%	4.5%	7.8%	8.1%	12.9%	8.2%	5.6%	4.5%	4.1%	3.5%	4.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02257;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02258;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02259;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02260;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02261;Other;Other	0	0.2%	0.2%	0.2%	0.2%	0.3%	0.2%	0.4%	0.2%	0.1%	0.1%	0.2%	0.1%	0.1%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02263;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02264;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02274;Other;Other	0	0.4%	0.4%	0.6%	0.4%	0.5%	0.7%	0.8%	0.5%	0.4%	0.3%	0.2%	0.3%	0.2%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02275;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02276;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02298;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K02301;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K03661;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K03878;Other;Other	0	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K03883;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K03885;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K03934;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K03935;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
	Metabolism;Energy Metabolism;Oxidative phosphorylation;K03936;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Energy Metabolism;Oxidative phosphorylation;K03937;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03940;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03941;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03942;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03943;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03953;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03955;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03963;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K03964;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K11351;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Oxidative phosphorylation;K11725;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Photosynthesis proteins;K08952;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00380;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00381;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00387;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00390;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00394;Other;Other	0	0.2%	0.1%	0.2%	0.6%	0.4%	0.3%	0.2%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%
Metabolism;Energy Metabolism;Sulfur metabolism;K00395;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00640;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00641;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00651;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00860;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00955;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00956;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00957;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K00958;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K01082;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K01738;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K01739;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K12339;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Energy Metabolism;Sulfur metabolism;K13811;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Cytochrome P450;K07426;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01260;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01262;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01265;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01267;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01271;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01275;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01276;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01277;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01280;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Metabolism;Enzyme Families;Peptidases;K01283;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01284;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01285;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01290;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01293;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01294;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01297;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01301;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01317;Other;Other	0	0.1%	0.0%	0.0%	0.1%	0.1%	0.2%	0.1%	0.1%	0.2%	0.0%	0.1%	0.3%	0.2%
Metabolism;Enzyme Families;Peptidases;K01322;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01338;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01342;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01349;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01358;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01359;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01360;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01363;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
Metabolism;Enzyme Families;Peptidases;K01365;Other;Other	0	0.3%	0.6%	0.2%	0.4%	0.2%	0.2%	0.2%	0.4%	0.3%	0.3%	0.2%	0.2%	0.3%
Metabolism;Enzyme Families;Peptidases;K01369;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01372;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01373;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01374;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Enzyme Families;Peptidases;K01379;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01387;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01392;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01393;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01408;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01409;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01410;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01411;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01412;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01414;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01415;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01419;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K01436;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K02654;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K02725;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K02726;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K02727;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K02728;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K02729;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K02730;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K02731;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K02732;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
Metabolism;Enzyme Families;Peptidases;K02734;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K02735;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K02736;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K02737;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K02738;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K02739;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K03030;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K03100;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K03101;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K03128;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K03568;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K03592;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K03605;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K03797;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K03798;Other;Other	0	0.1%	0.1%	0.3%	0.1%	0.2%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K03799;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K04076;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K04505;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K04521;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K04522;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K04770;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K04771;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K04773;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K05502;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K05610;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K05687;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K05995;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K06013;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K06224;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K06704;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K07284;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K07752;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K07763;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08003;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08303;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08342;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08568;Other;Other	0	0.2%	0.3%	0.2%	0.4%	0.2%	0.2%	0.2%	0.3%	0.2%	0.1%	0.1%	0.1%	0.1%
Metabolism;Enzyme Families;Peptidases;K08573;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08574;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08576;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08580;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08582;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08585;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08592;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08601;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08624;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08632;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08653;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08654;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08656;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Enzyme Families;Peptidases;K08660;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08672;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Metabolism;Enzyme Families;Peptidases;K08673;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08675;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08776;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08955;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K08956;Other;Other	0	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	
Metabolism;Enzyme Families;Peptidases;K09552;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K09595;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K09598;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K09611;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K09613;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K09645;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K09646;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11141;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11366;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11749;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11835;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11836;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11837;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11838;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11839;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11840;Other;Other	0	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%	
Metabolism;Enzyme Families;Peptidases;K11841;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11842;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11843;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11847;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11848;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11849;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11853;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11855;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11857;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11858;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11861;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11862;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11863;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11865;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11866;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11869;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11871;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11986;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K11988;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K12655;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K13046;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K13280;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K13539;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K13617;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K13698;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K14213;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K14358;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Peptidases;K14742;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K00871;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K00898;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K00905;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K00907;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K00910;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K02087;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K02088;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K02090;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K02091;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K02202;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K02206;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K02208;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K02211;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K02216;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K02218;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K02449;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K02484;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K02668;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K02677;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K03083;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K03097;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%	

	Metabolism;Enzyme Families;Protein kinases;K03125;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K03407;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04345;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04361;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04362;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04365;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04368;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04369;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04371;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04372;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04373;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04406;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04407;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04409;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
	Metabolism;Enzyme Families;Protein kinases;K04410;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04412;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04413;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04416;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04417;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04418;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04420;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04421;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04422;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04423;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04424;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04426;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04427;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04428;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04429;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04430;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04431;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04432;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04433;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04440;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04441;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04443;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04444;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04445;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04447;Other;Other	0	0.1%	0.2%	0.1%	0.1%	0.1%	0.0%	0.1%	0.2%	0.2%	0.2%	0.2%	0.1%	0.1%
	Metabolism;Enzyme Families;Protein kinases;K04456;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04464;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04468;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04514;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04515;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04527;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04669;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04670;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04671;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04673;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04674;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04675;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04688;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04702;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K04728;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K05083;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K05085;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K05086;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K05087;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K05094;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K05095;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K05096;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K05097;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K05099;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K05100;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K05104;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K05105;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K05106;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K05108;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K05110;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K05111;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K05122;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Enzyme Families;Protein kinases;K05124;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Enzyme Families;Protein kinases;K05125;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K05126;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K05128;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K05129;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K05410;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K05703;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K05704;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Metabolism;Enzyme Families;Protein kinases;K05705;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K05725;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K05728;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K05733;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K05734;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K05736;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K05743;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K05744;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K05855;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K05869;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K06068;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K06069;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K06070;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K06071;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K06103;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K06228;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K06272;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K06276;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K06619;Other;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K06631;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K06642;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K07178;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K07179;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K07198;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K07203;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%
Metabolism;Enzyme Families;Protein kinases;K07209;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K07211;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K07298;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K07359;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K07360;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K07364;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K07376;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K07644;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08269;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08291;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08292;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08293;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08333;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08788;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08789;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08790;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08791;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08792;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08793;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08794;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08796;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08798;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08800;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08802;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08803;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08805;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08807;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08808;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08810;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08814;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08815;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08816;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08817;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08818;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08819;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08820;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08821;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08822;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08823;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08824;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Enzyme Families;Protein kinases;K08825;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%
Metabolism;Enzyme Families;Protein kinases;K08826;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08827;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08828;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08829;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08830;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08831;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08832;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08833;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08834;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08835;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08836;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08837;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08838;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08839;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08840;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08841;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08842;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08843;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08849;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08850;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08852;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08853;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08854;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08855;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08857;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08860;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08863;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08864;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08867;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08869;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08870;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08871;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08872;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08873;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08874;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08875;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08876;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08881;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08884;Other;Other	0	0.2%	0.5%	0.1%	0.1%	0.1%	0.1%	0.3%	0.2%	0.2%	0.2%	0.2%	0.1%	0.2%
Metabolism;Enzyme Families;Protein kinases;K08886;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08889;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08891;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08892;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08957;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08958;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08959;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K08960;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K10942;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K11479;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K13569;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K13579;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K13595;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Enzyme Families;Protein kinases;K13597;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosaminoglycan degradation;K01132;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosaminoglycan degradation;K01135;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosaminoglycan degradation;K01136;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosaminoglycan degradation;K01197;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosaminoglycan degradation;K01205;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosaminoglycan degradation;K07964;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosaminoglycan degradation;K10532;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosphingolipid biosynthesis - ganglio series;K03372;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosphingolipid biosynthesis - globo series;K01204;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosylphosphatidylinositol(GPI)-anchor biosynthesis;K01127;Other;Other	0	0.2%	0.1%	0.4%	0.4%	0.4%	0.4%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%

	Metabolism;Glycan Biosynthesis and Metabolism;Glycosylphosphatidylinositol(GPI)-anchor biosynthesis;K03860;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosylphosphatidylinositol(GPI)-anchor biosynthesis;K05285;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosylphosphatidylinositol(GPI)-anchor biosynthesis;K05288;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosylphosphatidylinositol(GPI)-anchor biosynthesis;K05291;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00710;Other;Other	0	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00721;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00726;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00728;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00729;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00731;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00733;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00734;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00736;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00738;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00744;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00746;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00748;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00750;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00753;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00771;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K00785;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K02366;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K02367;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K02370;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K02513;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K02576;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K02577;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K02579;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K02841;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K03419;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K03691;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K03843;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K03844;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K03845;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K03846;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K03847;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K03848;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K03857;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K05286;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K05365;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K05366;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K05948;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K07151;Other;Other	0	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K07809;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K07968;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K07969;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K09667;Other;Other	0	0.1%	0.2%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K09668;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K11718;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K12247;Other;Other	0	0.1%	0.1%	0.1%	0.2%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K12982;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K12991;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K13667;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Glycosyltransferases;K13676;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K00677;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K00912;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K00979;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K01627;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K02517;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K02535;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K02536;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K03269;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K03270;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K03271;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K03272;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K03273;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis;K03274;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Lipopolysaccharide biosynthesis proteins;K13012;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;N-Glycan biosynthesis;K01228;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;N-Glycan biosynthesis;K01230;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;N-Glycan biosynthesis;K01231;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;N-Glycan biosynthesis;K05546;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;N-Glycan biosynthesis;K12666;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;N-Glycan biosynthesis;K12668;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;N-Glycan biosynthesis;K12669;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;N-Glycan biosynthesis;K12670;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Other glycan degradation;K01191;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Other glycan degradation;K01192;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Other glycan degradation;K01206;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	
Metabolism;Glycan Biosynthesis and Metabolism;Other glycan degradation;K01227;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Other glycan degradation;K01444;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Glycan Biosynthesis and Metabolism;Other glycan degradation;K12311;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Metabolism;Glycan Biosynthesis and Metabolism;Peptidoglycan biosynthesis;K01000;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Peptidoglycan biosynthesis;K02563;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Peptidoglycan biosynthesis;K03587;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Peptidoglycan biosynthesis;K03980;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Peptidoglycan biosynthesis;K05515;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Peptidoglycan biosynthesis;K06153;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Peptidoglycan biosynthesis;K07258;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Proteoglycans;K04520;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Proteoglycans;K06255;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Proteoglycans;K06257;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Proteoglycans;K06669;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Glycan Biosynthesis and Metabolism;Proteoglycans;K08110;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Arachidonic acid metabolism;K00432;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	
	Metabolism;Lipid Metabolism;Arachidonic acid metabolism;K00490;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Arachidonic acid metabolism;K00509;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Arachidonic acid metabolism;K00681;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Arachidonic acid metabolism;K01254;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Arachidonic acid metabolism;K11987;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Biosynthesis of unsaturated fatty acids;K00507;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	
	Metabolism;Lipid Metabolism;Biosynthesis of unsaturated fatty acids;K01076;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Biosynthesis of unsaturated fatty acids;K10251;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Biosynthesis of unsaturated fatty acids;K10258;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Ether lipid metabolism;K00803;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Ether lipid metabolism;K01062;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Fatty acid biosynthesis;K00059;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Fatty acid biosynthesis;K00208;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Fatty acid biosynthesis;K00645;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Fatty acid biosynthesis;K00647;Other;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Fatty acid biosynthesis;K00648;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Fatty acid biosynthesis;K00665;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	
	Metabolism;Lipid Metabolism;Fatty acid biosynthesis;K01716;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Fatty acid biosynthesis;K02372;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Fatty acid biosynthesis;K09458;Other;Other	0	0.1%	0.0%	0.1%	0.1%	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Fatty acid elongation in mitochondria;K01074;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Fatty acid elongation in mitochondria;K07508;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Fatty acid elongation in mitochondria;K07509;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Fatty acid metabolism;K00232;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Fatty acid metabolism;K00252;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Fatty acid metabolism;K00255;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Fatty acid metabolism;K00632;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Fatty acid metabolism;K01897;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Fatty acid metabolism;K05297;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Fatty acid metabolism;K05939;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Fatty acid metabolism;K06445;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Fatty acid metabolism;K07425;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Fatty acid metabolism;K07513;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Fatty acid metabolism;K08765;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Fatty acid metabolism;K08766;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Fatty acid metabolism;K09478;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Fatty acid metabolism;K09479;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerolipid metabolism;K00631;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerolipid metabolism;K00655;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Metabolism;Lipid Metabolism;Glycerolipid metabolism;K00864;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerolipid metabolism;K00901;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Metabolism;Lipid Metabolism;Glycerolipid metabolism;K01046;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerolipid metabolism;K01080;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerolipid metabolism;K03621;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerolipid metabolism;K05878;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerolipid metabolism;K08591;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerolipid metabolism;K11155;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerolipid metabolism;K13506;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerolipid metabolism;K14073;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerolipid metabolism;K14076;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00006;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00057;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00111;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00113;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00649;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00967;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00968;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00981;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00993;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00995;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K00998;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K01047;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K01058;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K01095;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K01115;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K01126;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K01613;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K05929;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K08729;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K08730;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Glycerophospholipid metabolism;K13510;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Lipid biosynthesis proteins;K00666;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Lipid biosynthesis proteins;K08745;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Lipid biosynthesis proteins;K10249;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Lipid biosynthesis proteins;K10250;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Primary bile acid biosynthesis;K08764;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Primary bile acid biosynthesis;K12405;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Sphingolipid metabolism;K00654;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Sphingolipid metabolism;K01201;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Sphingolipid metabolism;K01202;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Lipid Metabolism;Sphingolipid metabolism;K01634;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Lipid Metabolism;Sphingolipid metabolism;K04712;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Sphingolipid metabolism;K12349;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Steroid biosynthesis;K00213;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Steroid biosynthesis;K00222;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Steroid biosynthesis;K00227;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Steroid biosynthesis;K00637;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Steroid biosynthesis;K00801;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Steroid biosynthesis;K01852;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Steroid biosynthesis;K06045;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Steroid biosynthesis;K07750;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Steroid biosynthesis;K09828;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Steroid hormone biosynthesis;K00044;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;Steroid hormone biosynthesis;K01130;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Lipid Metabolism;alpha-Linolenic acid metabolism;K10226;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Biotin metabolism;K01012;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Biotin metabolism;K03524;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K00287;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K00357;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K00796;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K00950;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K01077;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K01495;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K01633;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K01665;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K01930;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K02619;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K03635;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K03636;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K03637;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K03639;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Folate biosynthesis;K11754;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Lipoic acid metabolism;K03644;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Lipoic acid metabolism;K03801;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K00322;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K00323;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	
Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K00324;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K00325;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K00763;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K00767;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K00858;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K01950;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K03426;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K03462;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K03517;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Nicotinate and nicotinamide metabolism;K06210;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Metabolism;Metabolism of Cofactors and Vitamins;One carbon pool by folate;K00288;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;One carbon pool by folate;K00289;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;One carbon pool by folate;K00604;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;One carbon pool by folate;K01746;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;One carbon pool by folate;K13403;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Pantothenate and CoA biosynthesis;K00606;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Pantothenate and CoA biosynthesis;K00954;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Pantothenate and CoA biosynthesis;K00997;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Pantothenate and CoA biosynthesis;K01598;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Pantothenate and CoA biosynthesis;K01922;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Pantothenate and CoA biosynthesis;K09680;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Pantothenate and CoA biosynthesis;K13038;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K00228;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K00522;Other;Other	0	1.9%	0.7%	1.5%	1.1%	1.2%	1.3%	1.4%	2.3%	2.1%	2.3%	2.5%	3.5%	2.3%		
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K00595;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K00768;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K01599;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K01698;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K01749;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K01764;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K01772;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02188;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02189;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02224;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02227;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02230;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02231;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02232;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02302;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02304;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02492;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02495;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K02496;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K03394;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K03795;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K05934;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K05936;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K06042;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K08100;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Porphyrin and chlorophyll metabolism;K14163;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Retinol metabolism;K07249;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Metabolism of Cofactors and Vitamins;Retinol metabolism;K09516;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Metabolism of Cofactors and Vitamins;Riboflavin metabolism;K00793;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Riboflavin metabolism;K00794;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Riboflavin metabolism;K00861;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Riboflavin metabolism;K01078;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Riboflavin metabolism;K01497;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Riboflavin metabolism;K02858;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Riboflavin metabolism;K11752;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Riboflavin metabolism;K11753;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Riboflavin metabolism;K14652;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Thiamine metabolism;K00788;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Thiamine metabolism;K00941;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Thiamine metabolism;K00946;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Thiamine metabolism;K03147;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Thiamine metabolism;K03149;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Thiamine metabolism;K03151;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Thiamine metabolism;K03153;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Thiamine metabolism;K04487;Other;Other	0	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%
Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K00568;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K00591;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K01075;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K01661;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K02551;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K03179;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K03181;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K03182;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K03183;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K03184;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K03185;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K03186;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K03688;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K06125;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K06127;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Ubiquinone and other terpenoid-quinone biosynthesis;K06134;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Vitamin B6 metabolism;K00097;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Vitamin B6 metabolism;K03473;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Vitamin B6 metabolism;K03474;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Cofactors and Vitamins;Vitamin B6 metabolism;K06215;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Other Amino Acids;D-Alanine metabolism;K01775;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Other Amino Acids;D-Alanine metabolism;K01921;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Other Amino Acids;D-Glutamine and D-glutamate metabolism;K01776;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Other Amino Acids;D-Glutamine and D-glutamate metabolism;K01924;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Other Amino Acids;D-Glutamine and D-glutamate metabolism;K01925;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K00383;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K00799;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K01255;Other;Other	0	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K01256;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K01469;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K01919;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K01920;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K07751;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K11140;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K11204;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Other Amino Acids;Glutathione metabolism;K11205;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Other Amino Acids;Phosphonate and phosphinate metabolism;K01841;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Other Amino Acids;Phosphonate and phosphinate metabolism;K05306;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Other Amino Acids;Phosphonate and phosphinate metabolism;K06193;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Other Amino Acids;Phosphonate and phosphinate metabolism;K09459;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Other Amino Acids;Selenocompound metabolism;K01008;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.3%	0.1%	
Metabolism;Metabolism of Other Amino Acids;Selenocompound metabolism;K03341;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Other Amino Acids;Selenocompound metabolism;K10837;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Other Amino Acids;Selenocompound metabolism;K11717;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Other Amino Acids;Selenocompound metabolism;K12528;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Other Amino Acids;Taurine and hypotaurine metabolism;K01594;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Other Amino Acids;Taurine and hypotaurine metabolism;K03852;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	
Metabolism;Metabolism of Other Amino Acids;beta-Alanine metabolism;K01579;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Other Amino Acids;beta-Alanine metabolism;K01918;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Geraniol degradation;K00257;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Geraniol degradation;K11731;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Geraniol degradation;K13775;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Limonene and pinene degradation;K00120;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Limonene and pinene degradation;K00155;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Polyketide sugar unit biosynthesis;K00067;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Polyketide sugar unit biosynthesis;K00973;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Polyketide sugar unit biosynthesis;K01710;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Polyketide sugar unit biosynthesis;K01790;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K00787;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K00791;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K00795;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K00805;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K00806;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K02523;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K05355;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K05954;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K05955;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K05956;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K11778;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K12504;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Prenyltransferases;K12505;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Terpenoid backbone biosynthesis;K00021;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Terpenoid backbone biosynthesis;K00099;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Terpenoid backbone biosynthesis;K00919;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Terpenoid backbone biosynthesis;K00991;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Terpenoid backbone biosynthesis;K01597;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Terpenoid backbone biosynthesis;K01662;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Terpenoid backbone biosynthesis;K01770;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Terpenoid backbone biosynthesis;K01823;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Terpenoid backbone biosynthesis;K03526;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Metabolism of Terpenoids and Polyketides;Terpenoid backbone biosynthesis;K03527;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00087;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00088;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00106;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00364;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00365;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00525;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00526;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00602;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00759;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00760;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00764;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00856;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00939;Other;Other	0	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K00940;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.2%	0.1%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K00942;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00951;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K00962;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01081;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01120;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01129;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01427;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01428;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01466;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01477;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01487;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01488;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01490;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K01509;Other;Other	0	0.2%	0.4%	0.2%	0.3%	0.2%	0.2%	0.2%	0.3%	0.3%	0.2%	0.2%	0.3%	0.1%	

	Metabolism;Nucleotide Metabolism;Purine metabolism;K01514;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K01515;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K01516;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K01519;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K01524;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K01525;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K01587;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K01588;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K01589;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K01756;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K01768;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K01769;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K01923;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K01933;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K01939;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K01945;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K01951;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K01952;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K02083;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K02320;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K02324;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K02325;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K02327;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K02328;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K02335;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K02337;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K02338;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K02340;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K02342;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K02343;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K02685;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K02999;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K03002;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K03006;Other;Other	0	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%	0.2%	0.3%	0.3%	0.2%	0.2%	0.2%	0.2%	0.2%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K03008;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K03009;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K03010;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K03011;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K03012;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K03013;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K03014;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Metabolism;Nucleotide Metabolism;Purine metabolism;K03015;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Metabolism;Nucleotide Metabolism;Purine metabolism;K03016;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03017;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03018;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03021;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03022;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03027;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Purine metabolism;K03040;Other;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.2%	0.0%	0.1%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K03043;Other;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.2%	0.2%	0.0%	0.1%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K03046;Other;Other	0	0.2%	0.0%	0.3%	0.2%	0.4%	0.3%	0.2%	0.1%	0.1%	0.2%	0.2%	0.0%	0.2%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K03060;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K03783;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K03784;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K03787;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K08041;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K08045;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K08049;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K08312;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K10807;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K10808;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K11175;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K11751;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K11787;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K12304;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K12323;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K12324;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K13755;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K13758;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K13761;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K13763;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Purine metabolism;K13988;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00207;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00226;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00254;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00384;Other;Other	0	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00560;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00609;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00756;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00757;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00758;Other;Other	0	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00761;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00762;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00857;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00876;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00943;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K00945;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01431;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01464;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01465;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01489;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01493;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01494;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01520;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01591;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01718;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01937;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01955;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K01956;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K02825;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K09903;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K11540;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K11541;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Nucleotide Metabolism;Pyrimidine metabolism;K13998;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Xenobiotics Biodegradation and Metabolism;1,1,1-Trichloro-2,2-bis(4-chlorophenyl)ethane (DDT) degradation;K00258;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Xenobiotics Biodegradation and Metabolism;Aminobenzoate degradation;K01781;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Xenobiotics Biodegradation and Metabolism;Atrazine degradation;K01500;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Xenobiotics Biodegradation and Metabolism;Caprolactam degradation;K14519;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Xenobiotics Biodegradation and Metabolism;Chloroalkane and chloroalkene degradation;K01564;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Xenobiotics Biodegradation and Metabolism;Fluorobenzoate degradation;K01061;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Xenobiotics Biodegradation and Metabolism;Nitrotoluene degradation;K06281;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Xenobiotics Biodegradation and Metabolism;Nitrotoluene degradation;K06282;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Xenobiotics Biodegradation and Metabolism;Nitrotoluene degradation;K10679;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Xenobiotics Biodegradation and Metabolism;Nitrotoluene degradation;K10680;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Xenobiotics Biodegradation and Metabolism;Nitrotoluene degradation;K11180;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Metabolism;Xenobiotics Biodegradation and Metabolism;Nitrotoluene degradation;K11181;Other;Other	0	0.1%	0.0%	0.1%	0.2%	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Circulatory System;Cardiac muscle contraction;K01539;Other;Other	0	0.4%	0.6%	0.3%	0.3%	0.4%	0.3%	0.3%	0.5%	0.5%	0.6%	0.5%	0.2%	0.6%	
Organismal Systems;Circulatory System;Vascular smooth muscle contraction;K12331;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Development;Axon guidance;K07521;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Development;Axon guidance;K07525;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Development;Axon guidance;K07526;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Development;Axon guidance;K07528;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Development;Dorso-ventral axis formation;K02098;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Development;Dorso-ventral axis formation;K02359;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Development;Osteoclast differentiation;K14380;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Digestive System;Bile secretion;K12040;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Digestive System;Bile secretion;K13857;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Organismal Systems;Digestive System;Pancreatic secretion;K13575;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Organismal Systems;Digestive System;Pancreatic secretion;K14077;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Digestive System;Protein digestion and absorption;K05612;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Digestive System;Protein digestion and absorption;K13868;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Digestive System;Protein digestion and absorption;K14207;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Digestive System;Salivary secretion;K10951;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Digestive System;Salivary secretion;K13855;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Digestive System;Salivary secretion;K13908;Other;Other	0	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%
	Organismal Systems;Endocrine System;Adipocytokine signaling pathway;K07297;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Endocrine System;Insulin signaling pathway;K07188;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Endocrine System;Insulin signaling pathway;K07192;Other;Other	0	0.2%	0.1%	0.1%	0.2%	0.2%	0.2%	0.1%	0.2%	0.2%	0.2%	0.1%	0.2%	0.3%
	Organismal Systems;Endocrine System;Insulin signaling pathway;K07199;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Endocrine System;Insulin signaling pathway;K07200;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Endocrine System;PPAR signaling pathway;K08762;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Excretory System;Collecting duct acid secretion;K13627;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Excretory System;Proximal tubule bicarbonate reclamation;K13577;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Excretory System;Vasopressin-regulated water reabsorption;K06027;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
	Organismal Systems;Excretory System;Vasopressin-regulated water reabsorption;K12462;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Immune System;Chemokine signaling pathway;K12366;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Immune System;Fc epsilon RI signaling pathway;K08091;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Immune System;Leukocyte transendothelial migration;K04351;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Immune System;Leukocyte transendothelial migration;K08013;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Immune System;NOD-like receptor signaling pathway;K12792;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Immune System;NOD-like receptor signaling pathway;K12795;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Immune System;NOD-like receptor signaling pathway;K12796;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Immune System;RIG-I-like receptor signaling pathway;K12647;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Immune System;T cell receptor signaling pathway;K12076;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Immune System;Toll-like receptor signaling pathway;K03174;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Immune System;Toll-like receptor signaling pathway;K05402;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Nervous System;Glutamatergic synapse;K05613;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Nervous System;Glutamatergic synapse;K05614;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Nervous System;Glutamatergic synapse;K05618;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Nervous System;Glutamatergic synapse;K11828;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Nervous System;Neurotrophin signaling pathway;K12459;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Nervous System;Neurotrophin signaling pathway;K12460;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Sensory System;Phototransduction;K13749;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Organismal Systems;Sensory System;Phototransduction - fly;K13806;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Cell division;K06190;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Cell division;K14058;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K03559;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K03560;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K03561;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K03562;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K03596;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K03641;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K05723;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K05724;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K07334;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K07335;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K07337;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K07340;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Cell motility and secretion;K13887;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Electron transfer carriers;K07812;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Electron transfer carriers;K13411;Other;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%
	Unclassified;Cellular Processes and Signaling;Germination;K06294;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K00428;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K00518;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K01138;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K02039;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K02439;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K03594;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K06195;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K06201;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K07216;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K07218;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K07220;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K07231;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K07234;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K12375;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Inorganic ion transport and metabolism;K14607;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K00574;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K01446;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K01854;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K02005;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K02022;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K02197;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K02558;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K03438;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K03640;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K03642;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K03802;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K03820;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K03832;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K04754;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K06041;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K06077;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K06078;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K06142;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K06194;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K07270;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K07275;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K07277;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K07287;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K07288;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K07289;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Membrane and intracellular structural molecules;K11744;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K02824;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03295;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03296;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03297;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03303;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03305;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03306;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03307;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03308;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03309;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03310;Other;Other	0	0.1%	0.0%	0.1%	0.1%	0.2%	0.3%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03312;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03316;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03317;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03320;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03321;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03325;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03450;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03451;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03458;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03498;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03499;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03835;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K03837;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K05020;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K05568;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K07085;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K07238;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K07239;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K07240;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K07300;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K07301;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K07791;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K07862;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K08970;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K11106;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K11536;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K11928;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other ion-coupled transporters;K14393;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other transporters;K01551;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other transporters;K02198;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other transporters;K03548;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other transporters;K04758;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other transporters;K04759;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other transporters;K05595;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other transporters;K06189;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other transporters;K06213;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other transporters;K07245;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Other transporters;K10707;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Pores ion channels;K01991;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Pores ion channels;K02014;Other;Other	0	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.2%	0.0%	0.1%	0.2%	0.2%
	Unclassified;Cellular Processes and Signaling;Pores ion channels;K03281;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Pores ion channels;K03287;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Pores ion channels;K03442;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Pores ion channels;K04744;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Pores ion channels;K06076;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K00924;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K01104;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K04530;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K04531;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K05527;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K05628;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K05727;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K05791;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K05795;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K06149;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K06207;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K06217;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K06875;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K07167;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K07169;Other;Other	0	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K07171;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K07175;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K07180;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K07182;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K07183;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K07186;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K08252;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K08253;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K08282;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K08283;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K08286;Other;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K09856;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K12075;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K14055;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Signal transduction mechanisms;K14165;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Sporulation;K06346;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Cellular Processes and Signaling;Sporulation;K06415;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Others;K06959;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Others;K07505;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Others;K07746;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Others;K08900;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Others;K13291;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K00435;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K00573;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K00587;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K00684;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K00685;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K00982;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K01527;Other;Other	0	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K01802;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K01829;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K03187;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K03189;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K03386;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K03387;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K03545;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K03564;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K03626;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K03664;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K04069;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K04087;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K04088;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K04652;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K04654;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K05521;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K05905;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Unclassified;Genetic Information Processing;Protein folding and associated processing;K06891;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K07304;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K07305;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K07391;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K07393;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K07397;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K07400;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K07403;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K07759;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K11065;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K11209;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Protein folding and associated processing;K12267;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K00571;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K00986;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K01150;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K01249;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K03424;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K03578;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K03579;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K03683;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K04096;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K06919;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07316;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07319;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07443;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07445;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07447;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07448;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07454;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07459;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07461;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07464;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07473;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07478;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07480;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07481;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07482;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07483;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07484;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07485;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07486;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07491;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07493;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07495;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07497;Other;Other	0	0.1%	0.1%	0.2%	0.1%	0.2%	0.3%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K07498;Other;Other	0	0.5%	0.3%	1.3%	0.8%	1.0%	1.3%	0.8%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Replication, recombination and repair proteins;K10767;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Restriction enzyme;K01153;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Restriction enzyme;K01154;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Restriction enzyme;K01155;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Restriction enzyme;K01156;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Restriction enzyme;K03427;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Transcription related proteins;K00960;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Transcription related proteins;K03627;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Transcription related proteins;K04650;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Transcription related proteins;K07740;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Transcription related proteins;K10908;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Transcription related proteins;K11100;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Transcription related proteins;K14589;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K00554;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Unclassified;Genetic Information Processing;Translation proteins;K00555;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K00557;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K00586;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K00773;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K00809;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K00989;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K01056;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K02533;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K02687;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K03177;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K03216;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K03255;Other;Other	0	0.1%	0.2%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	
Unclassified;Genetic Information Processing;Translation proteins;K03536;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K03684;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K05539;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K05540;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K05541;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K05542;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K05544;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K05545;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K05808;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K06158;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K06168;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Genetic Information Processing;Translation proteins;K06173;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Unclassified;Genetic Information Processing;Translation proteins;K06176;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Translation proteins;K06184;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Translation proteins;K06186;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Translation proteins;K06957;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Translation proteins;K07320;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Translation proteins;K07442;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Translation proteins;K07560;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Translation proteins;K07567;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Translation proteins;K07568;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Translation proteins;K07575;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Genetic Information Processing;Translation proteins;K14864;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Amino acid metabolism;K00837;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Amino acid metabolism;K01269;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Amino acid metabolism;K01362;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Amino acid metabolism;K02437;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Amino acid metabolism;K04024;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Amino acid metabolism;K04027;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Amino acid metabolism;K04752;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Amino acid metabolism;K08234;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Amino acid metabolism;K11259;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Biosynthesis and biodegradation of secondary metabolites;K04753;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Biosynthesis and biodegradation of secondary metabolites;K07323;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Carbohydrate metabolism;K01216;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Carbohydrate metabolism;K01236;Other;Other	0	0.6%	0.2%	0.3%	0.5%	0.6%	0.9%	0.4%	0.4%	0.9%	0.0%	0.7%	0.8%	1.0%
	Unclassified;Metabolism;Carbohydrate metabolism;K02438;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Carbohydrate metabolism;K08313;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Carbohydrate metabolism;K11390;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Carbohydrate metabolism;K13084;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00179;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00180;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00183;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00184;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00185;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00219;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00311;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00344;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00346;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00347;Other;Other	0	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00348;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00349;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00350;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00351;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00354;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00378;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%
	Unclassified;Metabolism;Energy metabolism;K00495;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00520;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K00528;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K01530;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%
	Unclassified;Metabolism;Energy metabolism;K01533;Other;Other	0	0.2%	0.2%	0.1%	0.2%	0.1%	0.4%	0.2%	0.2%	0.2%	0.3%	0.1%	0.1%	0.2%
	Unclassified;Metabolism;Energy metabolism;K01534;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K01537;Other;Other	0	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K02379;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K02823;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K03521;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K03522;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K03613;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K03614;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K03615;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K03616;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K03617;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K03620;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K03924;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K04090;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Unclassified;Metabolism;Energy metabolism;K04488;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K04755;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K05337;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K05524;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K05919;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K05922;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K05927;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K06020;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K06072;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K07767;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K09019;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K10834;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K10835;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K10836;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K12141;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K13254;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Energy metabolism;K13628;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Glycan biosynthesis and metabolism;K08305;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Glycan biosynthesis and metabolism;K08307;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Lipid metabolism;K02078;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Lipid metabolism;K09456;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Lipid metabolism;K11729;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Lipid metabolism;K13292;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Lipid metabolism;K13985;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Metabolism of cofactors and vitamins;K01724;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Metabolism of cofactors and vitamins;K02498;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Metabolism of cofactors and vitamins;K02553;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Metabolism of cofactors and vitamins;K03638;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Metabolism of cofactors and vitamins;K03734;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Metabolism of cofactors and vitamins;K03750;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Metabolism of cofactors and vitamins;K03753;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Metabolism of cofactors and vitamins;K06137;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Metabolism of cofactors and vitamins;K10106;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Nucleotide metabolism;K11991;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K00327;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K00359;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K00476;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K00478;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K00494;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K00530;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K00537;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K00540;Other;Other	0	0.1%	0.1%	0.2%	0.3%	0.2%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
	Unclassified;Metabolism;Others;K00597;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K00670;Other;Other	0	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%
	Unclassified;Metabolism;Others;K00671;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K00777;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K00786;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K00936;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K00947;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K00987;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K00992;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K01005;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K01021;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K01043;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K01090;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Unclassified;Metabolism;Others;K01172;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K01175;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K01238;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K01376;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K01417;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K01462;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K01506;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Metabolism;Others;K01529;Other;Other	0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.2%	0.2%
	Unclassified;Metabolism;Others;K01552;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Unclassified;Metabolism;Others;K01554;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K01618;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K01636;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K01795;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K01932;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K03423;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K03439;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K03793;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K03824;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K05619;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K05621;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K05622;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K05882;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K05889;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K05916;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K05925;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K06016;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K06030;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K06036;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K07755;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K08070;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K10670;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
Unclassified;Metabolism;Others;K10672;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K11161;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K11162;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K11163;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K11173;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K13024;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K13948;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Metabolism;Others;K13982;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K00782;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K00783;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K02609;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K03478;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K03690;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K03744;Other;Other	0	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K03747;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K03749;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K03925;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K05302;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K06199;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K06218;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K08973;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K08997;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K08998;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K09001;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K09004;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K09007;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K09117;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K09118;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K09121;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K09142;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K09160;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K09181;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K09747;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K09749;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K09765;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K09778;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K09780;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K09786;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K09791;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K09792;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K09794;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K09796;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K09799;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K09803;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K09806;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K09862;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K09893;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K09894;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K09913;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Unclassified;Poorly Characterized;Function unknown;K09916;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Unclassified;Poorly Characterized;Function unknown;K09919;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09921;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09928;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09930;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09940;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09941;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09944;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09948;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09978;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09980;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09983;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K09991;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;Function unknown;K10254;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K00479;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K02503;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K03558;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K03600;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K03650;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K03665;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K03809;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K03978;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K05807;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06136;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06138;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06139;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06174;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06860;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06867;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06871;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06872;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06873;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06874;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06879;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06883;Other;Other	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%
	Unclassified;Poorly Characterized;General function prediction only;K06886;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06888;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06890;Other;Other	0	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06910;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06911;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06915;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06916;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06917;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06920;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06940;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06942;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06944;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06945;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Unclassified;Poorly Characterized;General function prediction only;K06948;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06958;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06966;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06971;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06972;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06979;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06980;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06990;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06992;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06995;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06997;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K06998;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07000;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07001;Other;Other	0	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.2%	0.0%	0.1%	0.1%	0.1%
	Unclassified;Poorly Characterized;General function prediction only;K07003;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07004;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07007;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07008;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07011;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07012;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07019;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07028;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07029;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07031;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07033;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07040;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07043;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07053;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07054;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07056;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07062;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07071;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07080;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07082;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07084;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07089;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07090;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07093;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07095;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07102;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07107;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07112;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Unclassified;Poorly Characterized;General function prediction only;K07113;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07114;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07115;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07119;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07121;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07126;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07131;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07137;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07145;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07146;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07147;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07152;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07153;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07154;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07160;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K07164;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K09014;Other;Other	0	0.0%	0.0%	0.1%	0.0%	0.1%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K09015;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K09457;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K10026;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K12150;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Unclassified;Poorly Characterized;General function prediction only;K14623;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	unknown;Other;Other;Other;Other;Other	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%