



Research article

Zeolite-amended peat carriers improve long-term survival of *Ensifer meliloti* and maintain alfalfa nodulation efficiency

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Supplementary

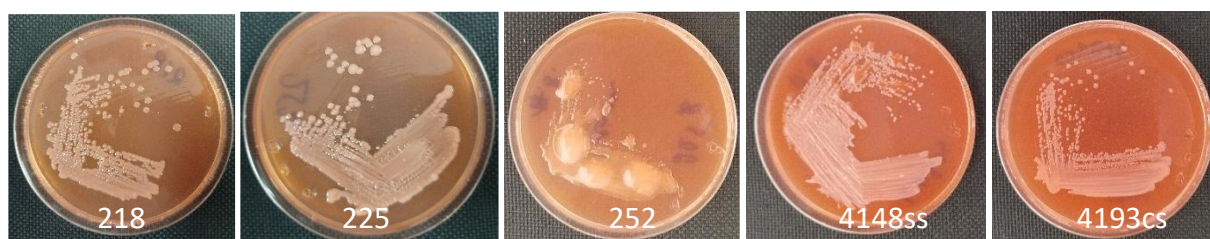


Figure S1. *E. meliloti* strains (218, 225, 252, 4148ss, 4193cs) grown on Yeast Mannitol Agar plates with Congo Red.

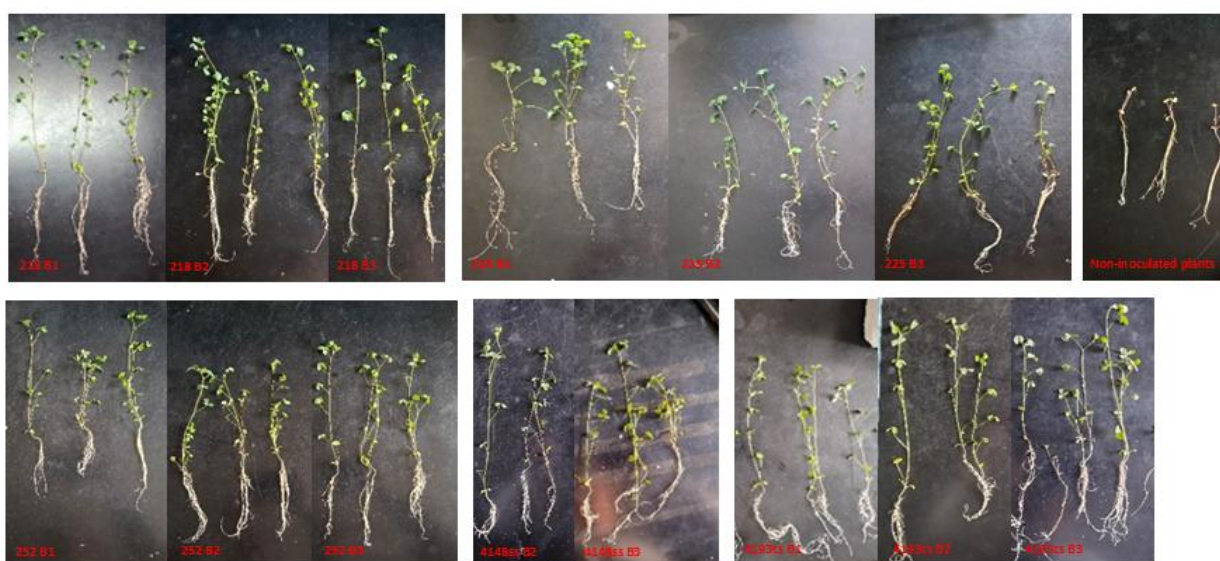


Figure S2. Plants inoculated with different strain and carrier formulations sored for 330 days. *E. meliloti* strains (218, 225, 252, 4148ss, 4193cs). Different peat-based formulations during the storage. B1 (peat + perlite + micro-zeolite); B2 (peat + perlite + nanozeolite); B3 (peat + perlite + micro-zeolite + CaCO_3). Ø Non-inoculated control (no inoculation and no N supplementation).



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