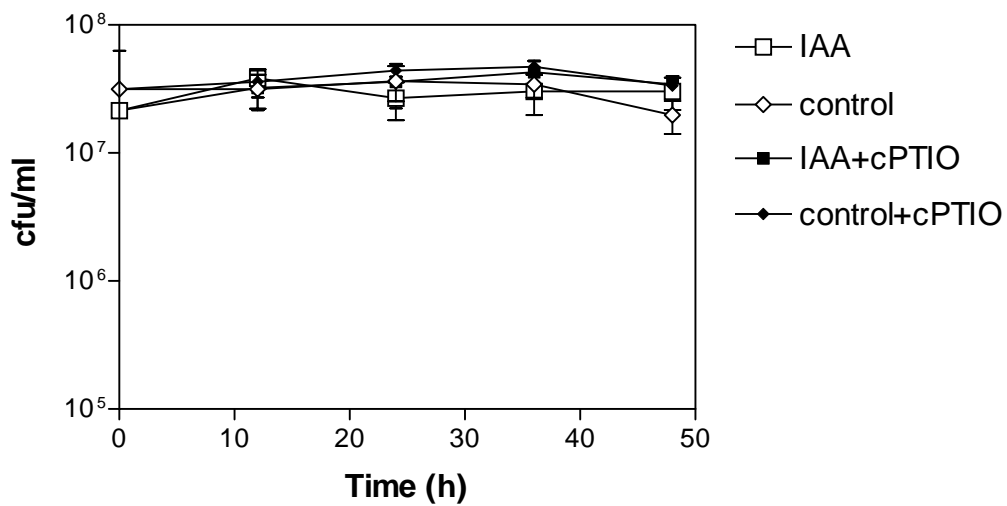
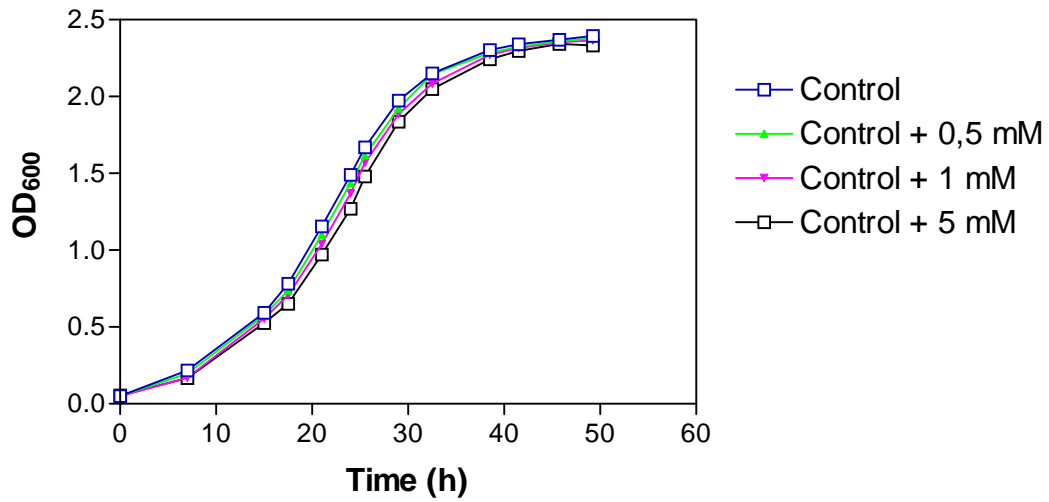


Effect of 1mM *cPTIO* on *S. meliloti* IAA and control strain growth. Bacteria were grown in LB medium supplemented with 2.6 mM MgSO₄ and 2.6 mM CaCl₂.

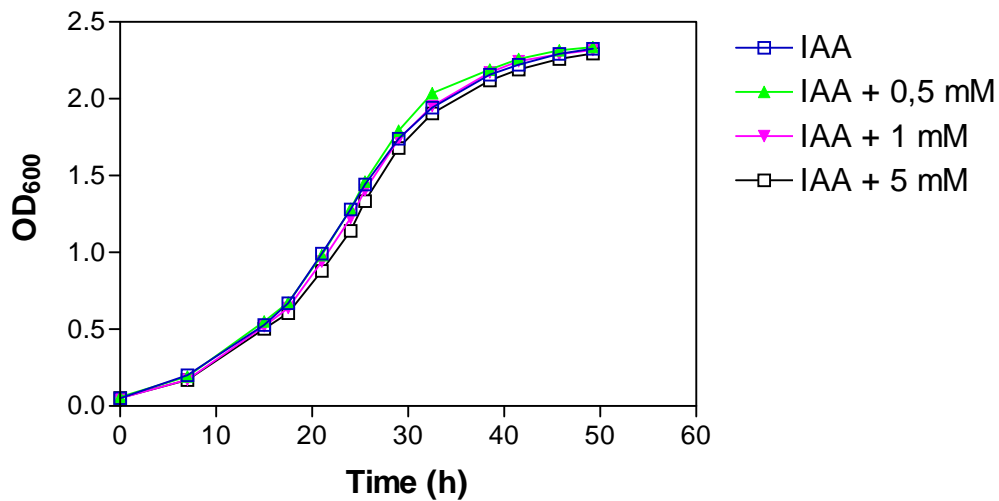


Effect of 1mM *cPTIO* on *S. meliloti* IAA and control strains survival. Bacteria were maintained in minimal medium (M9 salts plus glucose 20%) at 28°C for 48 hours.

A



B



Effect of 0.5, 1 and 5 mM cPTIO on *S. meliloti* control (A) and IAA (B) strains growth . Bacteria were grown in RDM minimal medium (Vincent JM 1970 A manual for the practical study of root nodule bacteria. International Biological Programme, Handbook 15, Blackwell Scientific Publication, London).