



Supplementary Figure S6. Genes *ptz* and *idi*, coding for enzymes for cytokinins biosynthesis, affect the bacterial ability to proliferate in olive tumours in one-year-old olive plants. Average bacterial populations of at least three tumours induced by the indicated strains with respect to tumour fresh weight, with bars representing standard deviation; different letters above bars indicate means that are significantly different according to a two-way ANOVA ($P \leq 0.05$) followed by the Duncan's test. WT, strain NCPPB 3335. Symbols (-) and (+) indicates without or with complementation, respectively, with the deleted gene(s) cloned in a broad host-range vector. Results represent the mean of at least two experiments, each with three olive plants inoculated per strain.