

**Relative gene expression of genes coding enzymes in early steps of gibberellin biosynthesis.** Relative gene expression of *Medicago truncatula CPS (ent-copalyl diphosphate synthase), KS (ent-kaurene synthase), KO (ent-kaurene oxidase), KAO (ent-kaurenoic acid oxidase)* measured after first and second week of induction presented as a multiplication factor change in embryogenic variant (M9-10a) relative to non-embryogenic genotype (M9) set to 1. Statistical analyses were performed as two-tailed t-test with 0.05 confidence interval. Asterisks represent significance levels: \* -  $P \le 0.05$ , \*\* -  $P \le 0.01$ , \*\*\* -  $P \le 0.001$  and \*\*\*\* -  $P \le 0.0001$ . Bars indicate +/- SD (n = 3).