



Figure S1. The effect of *Meloidogyne incognita* on antioxidative enzyme activities in *Cucurbita moschata*. Superoxide dismutase (SOD) (A), glutathione reductase (GR) (B), ascorbate peroxidase (APX) (C), catalase (CAT) (D), and peroxidase (POD) (E). *Meloidogyne incognita*-inoculated plants are labeled as Mi-inoculated. The values represent mean \pm SE ($n = 5$); * indicates $p \leq 0.05$; ** indicates $p \leq 0.01$; *** indicates $p \leq 0.001$; **** indicates $p \leq 0.0001$; and ns denotes no statistical significance. Student's *t* test comparing groups as indicated.