

Table S1. PCR primers used for qRT-PCR assays.

Gene name	Forward primer (5'-3')	Reverse primer (5'-3')
γ -ECS	TGAAGACACCATTCCGAGAC	ACACCTGTTCTAACCAACCTC
GSHS	CTTATGAAGGTGGAGTTGCC	GCCTCTTTCTTCTTCAGTG
hGSHS	ACCTTGACCACCAACTCTG	CACCCCTGCTTCCAATGACT
Actin11	CGGTGGTTCTATCTTGGCATC	CGGTGGTTCTATCTTGGCATC

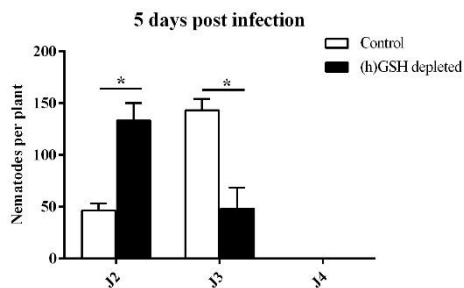


Figure S1. Number of nematodes inside the roots of the (h)GSH-depleted and control plants at 5 d post-inoculation (dpi). Data (nematodes from 15 plants produced in three different biological experiments) are represented by mean \pm standard error. * indicates a statistically significant difference ($P < 0.05$).