

Supplementary material Table S1 Gene-specific primer sequences used in this study

Genes	Gene ID	Forward primer (5'→3')	Reverse primer (5'→3')
<i>PtFe-SOD</i>	Cs7g19250	AGTAAGGAGCGGCGAGTA	GTGGCTAATGCGGTGAAT
<i>PtMn-SOD</i>	Cs7g29850	GGCGAGCCACCACATAGT	CACCCTCAGCATTTCATCTTT
<i>PtCu/Zn-SOD</i>	Cs3g12080	GGACCAGCATGGACTACAAGACC	GGATGCCGGTGGAAGTGTTACC
<i>PtPOD</i>	Cs1g18600	GGCTCAACTTGTCCACCTC	TATCGTCGCCCTGTCTG
<i>PtCAT1</i>	Cs3g27280	TAACAGTGGAGGAGCGAACA	GGAGCCAGTGCTAAGGGT
<i>PtFAD2</i>	orange1.1t02 241	AGGAGGCAAGAGTGGAGGATAAGG	GGTGCAGGTGGACGAATGTCTG
<i>PtFAD6</i>	Cs8g17450	CTGCACGGAGATACAGCTTGGC	GGAATGTGAGGAGCCGTATGATGC
<i>PtΔ9</i>	orange1.1t03 533	TGCCTGCTCACTTGATGTACGATG	CTCCTCCAGCCTTCTGATTCTTGC
<i>PtΔ15</i>	Cs6g08600	CAAGAACTGGTCTAGCAGCCTCAG	ATGTGGCTGGACCTTGTGACTTAC
<i>β-Actin</i>	Cs1g05000	CCGACCGTATGAGCAAGGAAA	TTCCTGTGGACAATGGATGGA



Supplementary material Figure S1 Changes in plant growth of trifoliate orange inoculated with *Serendipita indica* (*Si*) under well-watered (WW) and drought stress (DS) conditions.