Table S1. Sequences of qRT-PCR primers

Abbreviations of gene names	Full names of genes	Gene ID (ITAG4.0)	Sequences of forward primers (5'-3')	Sequences of reverse primers (5'-3')
PsbS	*Photosystem II subunit S*	Solyc06g060340	ACTCAGTGAAGGAGGTCCATTG	TTGTGCCAATGCTCCTTTCC
HSFA1	*heat shock transcription factor A1*	Solyc08g005170	CTTCAGGTCGTGTTTCGGGA	TGCATCTCAGAAGTGGCTGG
HSP70	*heat shock protein 70*	Solyc11g020040	CGGTGGCAGTAATGGAAGGT	CACCACCGATTGCCTTTTGG
Actin (reference)	/	Solyc03g078400	CTCTACATACTTGAGAGGTGCC	AGACGAGGAGAAAACATCACAA