

Supplemental Table S1 Primers used for qRT-PCR.

Gene id	Gene name	3' Primer	5' Primer
CSS0014932	NAC	ACGACATCTTGGCTCTT GGA	CAACACCCGCACAAGA AGAA
CSS0021931	ERF	CCTCTGGATGGACTTAG GGG	AGAATGAGGAGCTGGG GTTC
CSS0012308	MYB	TGCCCATGATCAAAGCC TTG	GCCCGGAAGAACAGAC AATG
CSS0029008	WRKY	GAGGAGCGAGTTGTCC TCAC	CCAACGATGCTAGCAC TTCA
CSS0020832	C3H	TGGAGTACGTGTGCCA AGAT	TCTGGGACTGGGAGAA GGAT
CSS0050119	HSF	GGGAGATGGTGGAAAA GGGA	CAACTTCATGCCAGCC ACAT
CSS0006857	AOC	GAGGGGTAGCTCTGGC TCTT	CATCTCTTCCTCCGTCA AGC
CSS0012232	AOS1	GATCATGCTGGGGAAA AAGA	TCCCAAAGTTGGTGGA AGAG
CSS0028417	COI1	CCAGGCGAAAATCACA GAGG	TGGAAGTTCTTGCTCG GTCT
CSS0049044	MMK1	CCGATGGAAAGGTGGA AG	CGTGTGGTCAGTGGGT TG
CSS0007714	CHS1	GCCCGTAGCTTCTCTTC CTT	CGTGAAGTGGGCCTTA CATT
CSS0034616	CYP81 Q32	CCAATCCTCTCCCACTC AAA	AGTTTCAAGCCAGAGC GGTA
CSS0035512	PLDZE TA1	GCACTTCTCCACTGCTT TCC	CTTTTTGACGGTGGTCC TGT
CSS0038386	DGK5	CCCAAACCTTCCTCCGCT C	TGAAAATGCTTGCCAC CC
CSS0045289	LAC17	AAACCTTGGTCCCATTC CCA	GAACAAGGCCGTGTGA CAAT
Reference gene	GAPDH	CAGTGGGAACACGGAA AGC	TTGGCATCGTTGAGGG TCT