

Table S2 Primers for qRT-PCR validation of selected genes.

Gene code	Gene ID	Primer sequence
<i>actin</i>	AT1G49240	F: GGTAACATTGTGCTCAGTGGTGG R: AACGACCTTAATCTTCATGCTGC
1	transcript_14664	F: GCCCTGAAGTTGTTTCTTGTGCT R: TGCACGGCTTCTCCTTCCAT
2	transcript_33342	F: ACGTGAACCATGCTGCGGA R: CCTCTGCCCTTTGTTCCGAGT
3	transcript_24801	F: GCCATGGTCACCCTCTTCGA R: TGCTTGGGTATGCTGCTCGA
4	transcript_10739	F: ATGAGAGCTCCTCCCATGGC R: TGTTGAGAGCCCATGTTGTTGA
5	transcript_10085	F: AGCGGCACCTTCTCACAAGT R: CACGTCTCACTCCCAACCGT
6	transcript_18936	F: TCCCGTCTCATTTCCACCCG R: CACGTTCCCTTTGCTTGACGGT
7	transcript_593	F: GGCGACAAGACCATTGCGTT R: CCCTCACCTCCCAATGCCAT
8	transcript_10565	F: GGGAGCATGTAAAGGAGCCG R: AGAGAAGCAGAGCACAGCGT