

Table S1. The primers sequences used in this study for qRT-PCR.

Gene name	Forward primer (5'-3')	Reverse primer (5'-3')
<i>LNC_012465</i>	GACGACGTTTCCTACAACCTATT	CAGCAAAGCTTAGATTTCGATTCAG
<i>LNC_000283</i>	ACGTACAAGACGCCCTTTATT	ACCATCACCACCATCATCATT
<i>AtHsp25.3</i>	TTGGTCTGGAAGAAGCGTTAG	CGACTTTGGTCTTAGGGATAGTG
<i>AtHsp18.1-CI</i>	GGATTCTTCACGCCATCTTCT	CGTTTCCTTCCAATCCACTCT
<i>AtHsa32</i>	CGGCTTACTACAGATGGAAGAG	TGGCTGAGAACGGAGTAATG
<i>AtHsfA7a</i>	ATGCTCCACCTCCATTTCTG	GTTCCCTCCTCTGTTCCAAGATAC
<i>RD29A</i>	ACGTCGAGACCCCGATAAC	CAATCTCCGGTACTCCTCCA
<i>RD29B</i>	CAGGAGGAGGATCGGATTATCT	CTCCAGCTTCTCCACCTTTATG
<i>NCED3</i>	CAGCTTGTAGCTTTTGGGCTGTA	TAAACAGAAACCAGCTGAGCTCGA
<i>AREB1</i>	GCAACAGCAACAGCCAATC	CACAAGACCACCACCTCTTATC
<i>RAB18</i>	GGGAGGAGGAAGAAGGGAATA	CGTAGCCACCAGCATCATATC
<i>AtUBC30</i>	CAAATCCAAAACCCTAGAAACCGAA	ATCTCCCGTAGGACCTGCACTG
<i>BrActin</i>	GGAGCTGAGAGATTCCGTTG	GAACCACCACTGAGGACGAT