

Table 1 Suppl. DNA sequences of PCR primers used in real-time quantitative PCR.

Unigene ID	Genes	Forward primer sequence	Reverse primer sequence
MELO3C017024	<i>CAT</i>	CTCTGCCTTGACCATTGGAT	AGCATGAACAACACGCTCTG
MELO3C014007	<i>SOD</i>	CCATCCAGTTCGTCCAAGAT	GTATCGCCAAGAGCATGGAT
MELO3C013363	<i>APX</i>	CTGGTTTTGATGGACCTTGG	ACATATTGGCGGAACCTCAGG
MELO3C006322	<i>GR</i>	AGAGAAAGCGAAGGGTGACA	GCCAAGGACCTTTTGTGTGT
MELO3C014652	<i>POD</i>	CCTCCAAAGAATCCGTCGTA	TTGGCTTTGAGTGCATTGAG
MELO3C008318	<i>DREB2C</i>	TACTTGGGGCTGCGTAATTC	TCCTCGATTCTCCTTCTCCA
MELO3C003785	<i>DREB2D</i>	ATGAAGCCGCTCTTGCTTAC	ATCGGAGATGAGGACATCGT
MELO3C003463	<i>DREB3</i>	CGATAACAACAGCAGCAGCA	TGAGCGAGTTCAGGGAAGTT
MELO3C003592	<i>RD22</i>	AAACCGGGCTACAGTCCTTT	GTGGTGGTGGTTGTTGTTTG
MELO3C016402	<i>Dehydrin</i>	CGCATTACCAATCTGGAGGA	TTCCAACCTGGGTTACCGAAC
AY859055	<i>Actin</i>	CCCTGGTATTGCAGACAGGA	ACATCTGCTGGAAGGTGCTT