

Supplementary Material

Supplementary Table S1. List of primer sequences used for RT-PCR analyses

Gene name	Locus	Amplicon length (bp)	Forward primer	Reverse primer
<i>EF1a</i>	<i>At1g07940</i>	156	ttgagatgcaccacgagtct	cctgggaggtgaagtagca
<i>CDKA1;1</i>	<i>At3g48750</i>	133	attgcgtattgccactctcatagg	tcctgacagggataccgaatgc
<i>NMig1</i>	<i>At5g58740</i>	157	tcattccactgcaaaatcca	tctccctcttctgcagggtta
<i>USP17</i>	<i>At3g53990</i>	176	actgggtcgaggcagaaaga	tggatcacaagctgctcac
<i>USP21</i>	<i>At4g27320</i>	164	ttctccacgtttctccaacc	cgctagatccgctactttgg
<i>SOD1</i>	<i>At1g08830</i>	198	ggcgaaaggagttgcagttt	ccatcgggggttgaaatgtgg
<i>CAT1</i>	<i>At1g20630</i>	193	gatctcggatccacagga	agagatctttggtggcatgg
<i>CAT2</i>	<i>At4g35090</i>	187	gagcctggagagataaccg	ctgctgagactgaagaacgag
<i>APX1</i>	<i>At1g07890</i>	170	cctcgaaacaaggtatgacgga	taataacgccgatcgagca
<i>HSP60</i>	<i>At2g33210</i>	201	caaagttggggtgctcctaa	ggcaactgattgcatcctt
<i>HSP90</i>	<i>At4g24190</i>	186	tcaaccacgacacccatc	tggtcagaccgctcttgact
<i>HSP101</i>	<i>At1g74310</i>	234	ggtcgatggatgcagctaata	ctctgtcttgattcgacaca
<i>RD29A</i>	<i>At5g52310</i>	224	gaacactccggtctctctgc	caatctccgtactcctcca
<i>SOS1</i>	<i>At2g01980</i>	223	gacgggagaatcaatcgaaa	tgctcttgctctcgctctcaa