

## Supplementary Table S1. Primers used in this study

Gene	Locus	Sequence 5' → 3'	Sense
<i>PlIScA1</i>	PI01G0000340900.1	AGTTGGTTGAGGATAAGGGTGT	Forward
<i>PlIScA1</i>	PI01G0000340900.1	CACCACAACCACACTGACCTT	Reverse
<i>PlIScA2</i>	PI03G0000156300.1	TCACGATTCCGACACAACCA	Forward
<i>PlIScA2</i>	PI03G0000156300.1	TTTTCGAACGCAGTTGTGGG	Reverse
<i>PlcpIScA</i>	PI02G0000398800.1	ACGGATAACGCACTGAAGCA	Forward
<i>PlcpIScA</i>	PI02G0000398800.1	GACATACCAGAGCACCCACC	Reverse
<i>PlUBP6</i>	PI10G0000334000.1	TGGCTGGGTCAAGCAAGAAA	Forward
<i>PlUBP6</i>	PI10G0000334000.1	ACGCCATATGCCAATCACCT	Reverse
<i>SOD</i>	DQ159910	AAGCACCACAGGGCTTATGT	Forward
<i>SOD</i>	DQ159910	ATGGTTTTCCACCTCCACCT	Reverse
<i>CAT</i>	DQ004737	GCCGCATGGTCTTGAATAAG	Forward
<i>CAT</i>	DQ004737	ATTTGGGTGCATTAGCAGGA	Reverse
<i>APX</i>	DQ004738	AGGAGCGTTCTGGATTTGAG	Forward
<i>APX</i>	DQ004738	AATCAGCGAAGAACGCATCT	Reverse
<i>PRX</i>	DQ159909	GACCCTGTCATGGACCAAAC	Forward
<i>PRX</i>	DQ159909	CAATGCCCTTGGTCCTCTTA	Reverse
<i>GR</i>	DQ159906	GCCCCTTCATTCCTGATATTC	Forward
<i>GR</i>	DQ159906	TCGTCAAATCCCCTCAGAAC	Reverse
<i>GPX</i>	DQ004739	AACAGGAAACTCAGCCTTGAA	Forward
<i>GPX</i>	DQ004739	ATTGTCAACGTTGCCTCACA	Reverse
<i>PlActin1</i>	DQ159907	AGGCTCCTCTTAACCCCAAG	Forward
<i>PlActin1</i>	DQ159907	GTGGGAGAGCATAACCCTCA	Reverse