

Table S1

Sequences of primers used in quantitative real-time PCR (qRT-PCR) test.

Gene name	Forward primer (5' to 3')	Reverse primer (5' to 3')
<i>FaActin</i>	TCTTACCGAGAGAGGTTACTCC	CCAGCTCCTGTTTCATAGTCAAG
<i>FaKS</i>	ACGGAAGGCTAGAATAAGGAAGCA	TCGTAGTCCTCTCCTGATATGCTCC
<i>FaKO</i>	TGTTCCCGGTTTACCGCTTATT	GCTGAGTTGAGCACAGCTACAGATG
<i>FaKAO</i>	CTTCCTCCGCGCCTTCAAGT	TGTCACTACCATGATCGTCGGG
<i>FaGA20ox</i>	TCAACATCGGCGACACATTTCAT	CAGAGGAAGTAAGCCAGCGACC
<i>FaGA2ox</i>	GATGTGACGCAGGAGGTAGCGA	TTCAGCCGGAGGAAGCACGT
<i>FaPYR1</i>	TACAAGCACTTCATCCGCAGCT	GGTGATGGTGAAGCCGAAGG
<i>FaPYL1</i>	ACTTCATCAAGTCCTGCGACCTC	GACGACGCTGAAGCTGAGGAT
<i>FaNCED1</i>	CTCTTCGACGGTGACGGCAT	TGAAAGCCGGAGAAGACGTTG
<i>FaMn-SOD</i>	CACCTACGTTGCCAACTACAACAAG	CTCATTAGCAGGCTTGAGGTTCTTC
<i>FaCuZn-SOD</i>	TCAACTGGGTACACCGAGGTGA	TCGTTTCAGTATCAATAGGTGCTCCA
<i>FaPOD2</i>	CATGGGAAGAAAGTGGTCATCTTC	CTGCCCATCCGTTGAGAACATA
<i>FaCAT1</i>	CGATCCTGCTTGAGGACTACCAC	GTCGTGGGTACCTCGAAGAAG
<i>FaAPX7</i>	ATGGCACGATTCTGGCACATAT	GCCAACTGGAATAAATCTGCGTA
<i>FaGR</i>	GGTAGGCCATCAATGCCAAATAT	GCCGAATAAACACATGAACCTCA
<i>FaMDHAR5</i>	CGGCTGGAATCTTGACACAACCT	TCAGAGCCAGCATCAAGTTTGTC
<i>FaDHAR2</i>	CAGGCACTCGATGAGCACCTA	GTGTAGGCATAGACGCTGGTCAG