

Table S2 Primers used in real-time quantitative RT-PCR

Gene	Forward sequence (5'-3')	Reverse sequence (5'-3')
<i>FfNoxA</i>	GGTCGTCCTGACTGGATGACTATCTA	GTGTTGCGTAGTTGCCTCCTTGA
<i>FfNoxB</i>	CAGGACACGCAGAACAGGATTGAG	GCCACAGAAGAACACGCCAACA
<i>FfNoxR</i>	CTTCACTACATTCACAGGCGTCACT	TGTCGTCAGGCTTCGGCAGAA
<i>FfRac1</i>	GGGAAGACCTGCCTACTCATTTTCG	TCATAATCCTCCTGTCCAGCCGTAT
<i>FfBem1</i>	ACAGGATGGCGGAGCATGGTA	GGCGGAGGGATGTTGAATGAAGAT
<i>FfCdc24</i>	GCCAACTACACCAACGCCTCT	AATGAGCGAGTCCAATAGTAACGGATA
<i>FfMnSOD1</i>	TCAGCATTCGGCAGCCTTGATAAC	ATCCTGGTTGGCGGTGGTAACA
<i>FfMnSOD2</i>	CTGCCTTACGCCTACAATGCTCTC	CGTTGACATAGGTCTGATGGTGCTT
<i>FfCuZnSOD1</i>	TCGTAACTCTGTTGAGCATTGGATTCT	GTGAGGTCTCCGAATTGATGGATATGG
<i>FfCuZnSOD2</i>	GGGACGGATGACTTGGGTAAA	ACACTGCTGTTTCGCTCCAATTAC
<i>FfCuZnSOD3</i>	CTACCACATTCACCAGGCAGG	CCAGAGCAATCAAATGGTCCC
<i>FfGAPDH</i>	CCTCTGCTCACTTGAAGGGT	GCGTTGGAGATGACTTTGAA
<i>FfRas</i>	TCAATGCGACGAGTAAAGAGAGG	CATAGGTCCCACATCTACATTTCG