

Supplemental Table S1. Nucleotide sequences of the primers used to assay gene expression by real-time PCR.

Gene	Forward	Reverse
GPx 1	5'-ACGATGTTGCCTGGAAC TTT-3'	5'-TCGATGTCAATGGTCTGGAA-3'
GPx 2	5'-TAAGTGGGCTCAGGCCTCTCT-3'	5'-GGTCATAGAAGGACTTGGCAATG-3'
GPx 3	5'-ACAGGAAGAGCTTGCACCAT-3'	5'-CTCCTGGTTCCTGTTTTCCA-3'
GPx 4	5'-CAGTGAGGCAAGACCGAAGT-3'	5'-CTGCTTCCCGAAGTGGTTAC-3'
SOD2	5'-ACGTTGGATGCTGTGCTTTCTCGTCTTCAG- 3'	5'-ACGTTGGATGTTCTGCCTGGAGCCCAGATAC-3'