

Table S1. Primer Information

Gene		5'-3'-sequence	length of product
<i>MnSOD</i>	XM_044478966.1	tga gtt tcc cgc tgt tgg at aca ggc act gtt cta tgc gt	122
<i>Cu/ZnSOD</i>	XM_044573539.1	ctc cag tca tac tgg ttt cca tc ttc ccg agt tca cgc ttc at	199
<i>PX</i>	XM_044466229.1	tct ctt tca caa gcc acc aag acg aag cag tcg tgg aag tg	261
<i>GPX</i>	XM_044519104.1	gca aag tat ccc cgt cgtc ga gta cct cga caa aag cac cc	184
<i>CAT</i>	NM_001405704.1	cgc att gtc gtc gta cgt cat tc ctc aga cat agc gac gct cc	217
<i>GST</i>	AY377972.1	cag gca gtc aat cct cgg ac agc ttt cat ttt gat atc ttt ggg c	174