

Table S1. Primers used for qRT-PCR analysis.

Gene	Primer Sequence	
	Forward(5'-3')	Reverse(5'-3')
<i>SbSOD1</i>	AGTCCTCCCTTTTCGTTCC	ACCGTTCTGGGTTTGTG
<i>SbSOD2</i>	CTCACCCAGGAGGACGAT	GCAACTATGTTTCCCAGGTC
<i>SbAPX</i>	TACGCCAAGAGGATAGCA	GGTAAATCGTCTGGGAAG
<i>SbPOD1</i>	TCAAACCTACCACCACCT	GTATGCCAAATCCAGAGT
<i>SbPOD2</i>	GGACTGTAAGGCTGGGAAGA	GAATAATCAAGTGGTGCTAAA
<i>SbPOD3</i>	GCAGCCAACACCCAAATC	GCACCTCGCCTGTCCTAT
<i>SbActin</i>	TTGATCTTGCTGGTCGTGATCTCA	TGTTTCTAGCTCTTGCTCGTAGTCG