

Table S1. The primers used for cloning of six GST genes.

Gene ID	Primer Name	Sequence (5'-3')
XM_015925628.2	<i>TuGSTm1</i> -F	ATGGCTCCTGTTCTTGGCTA
XM_015925628.2	<i>TuGSTm1</i> -R	CTCCTCAGGGGGGTTGTG
XM_015927346.2	<i>TuGSTm2</i> -F	ATGGCACCTGTTCTCGGTTA
XM_015927346.2	<i>TuGSTm2</i> -R	CTCTGAACCTTTTGGAGACTGGAG
XM_015927509.2	<i>TuGSTm3</i> -F	ATGGCTCCTATTCTCGGTTATTG
XM_015927509.2	<i>TuGSTm3</i> -R	TTCAATTGAACCACCAAATTTAGCC
XM_015932051.2	<i>TuGSTo</i> -F	ATGGGTTTTGGAGCATTTGC
XM_015932051.2	<i>TuGSTo</i> -R	GTTTTTGCCAACAAGTCCGT
XM_015936066.2	<i>TuGSTd1</i> -F	ATGCCTTTGCAATTATATTACGA
XM_015936066.2	<i>TuGSTd1</i> -R	TGAGCTTTTAGAAGAAATTGCTT
XM_015937313.2	<i>TuGSTd2</i> -F	ATGGATTTATATTACATGGCTGAAAGTC
XM_015937313.2	<i>TuGSTd2</i> -R	TTGAGCTCTAGCAATTGCATC