

S7 Table. PCR primer sequences used to amplify transcripts encoding FREP12, GREP, CREP2, and ADAM-TS from *Biomphalaria glabrata* whole body extracts.

Primer	Forward (5'-3')	Reverse (5'-3')	Amplicon size (bp)	Tm (°C)
Alpha-actinin	GGATTCGTCGTA TAGACCTTGGTT	TGCTTGACTTCTCCCCATTTGTT	897	53
GREP	CCAGAGTTCAGTTCTGTCAAAATG	GAGGCTTAGCTCATGAAGA ACTAT	1835	53
CREP2	TCGGGAACTAGATCTAGGTTCAAG	GGTG TTCACACATGTAATGGTTAG	977	52
ADAM-TS	TACGTGACATACCCGGATCA	CAAGCCTTACGTACCTGTACTC	977	52
BgFREP12	CGGTGGATGGATCATCTTTCA	TGCACAGTTTAAAGTACTGTCT	358	52