

Additional file 2: Table S1. List of primers for gene expression analysis.

Target gene	VectorBase/Gene Bank		Seq 5' to 3'	Amplicon size (bp)
Myd 88	AALC636_030222	FOR	AGTTCGAACAGATTCCCCAGT	132
		REV	TTGTTGACTTTTGTGCCGCC	
Cactus	AALFPA_063808	FOR	AGTCCGGAAACCAGAAGCAG	140
		REV	GTCTTTGCACAGGACCCTCA	
Cecropin B	AALFPA_043934	FOR	GCGCTTGTTCTGCTTATCGG	142
		REV	ATCCGGTGAGTACGGGAAGA	
Cecropin A	AALF012131	FOR	CCGCAGTCGTAAGGATCCAA	137
		REV	TTGACCCAGCAGGACCAAAG	
Drosal	AALFPA_074733	FOR	ACAACCTGAAGAGGCCATCGG	103
		REV	GTCACGCTTCAGTGACCAGA	
Dicer 2	AALFPA_062753	FOR	CGTTACCATGGTGCATGAGC	129
		REV	TCGATGAGGAATTGATCCGGC	
Ago 2	AALFPA_066143	FOR	GGCTCCGACCTACTATGCAC	102
		REV	ATCCTCTCGTACTCGTTCGC	
PPO	AALFPA_056936	FOR	TCGATCTTCCGGACAATTACCT	97
		REV	ACGGGAATTCTGGTTTGCAC	
OBP 28	AALFPA_044806	FOR	TGAAATCCTCAACTGCGCCT	122
		REV	ATCCGGGTGACTTCATCAGC	
RpL34	AALC636_026691	FOR	AGAAGCTCAGCGGAATCAAGCCATCGCG	263
		REV	GGGCTCGTCTACCACGTTTACTTGCTCTTGC	