

Table S1:

Gene/Transcript ID	Primer name	Sequence
AAEL003389	Attacin Forward	5'- TTGGCAGGCACGGAATGTCTTG-3'
	Attacin Reverse	5'-TGTTGTCGGGACCGGGAAGTG- 3'
AAEL009496	Ribosomal S7 Forward	5'- GGGACAAATCGGCCAGGCTATC- 3'
	Ribosomal S7 Reverse	5'-TCGTGGACGCTTCTGCTTGTTG- 3'
AAEL015515	Cecropin-A Reverse	5'- TCACAAAGTTATTTCTCCTGATCG- 3'
	Cecropin-A Forward	5'-GCTTTAGCCCCAGCTACAAC-3'
AAEL003832	Defensin-C Forward	5'-TTGTTTGCTTCGTTGCTCTTT-3'
	Defensin-C Reverse	5'-ATCTCCTACACCGAACCCACT-3'
AAEL003841	Defensin-A Forward	5'-CTGCCGGAGGAAACCTATCAG- 3'
	Defensin-A Reverse	5'- GCAATGCAATGAGCAGCACAAG- 3'
AAEL004522	Gambicin Forward	5'-GCCAAAACCTGTTCTCTTG-3'
	Gambicin Reverse	5'-CGATGTAGCATTCCGGTGATG-3'
AAEL015404	Lysozyme Forward	5'-CCACGGCAACTGGATATGTCT- 3'
	Lysozyme Reverse	5'-TCTGCGTCACCTTGGTGGTAT-3'
AAEL004833-RA	Diptericin Forward	5'-ATCCGATTCAGAATTCGCTTT-3'
	Diptericin Reverse	5'-TTTACCGTCTCCCTGAAATCC-3'