

Table S1: Primers used in this study

Target gene	Vectorbase accession	Purpose	Forward primer	Reverse primer
<i>AeCNMa</i>	AAEL010529	qPCR	CTTTTGCAAATTGTGGGAAAC	AAAGTTTGGACAGGTTCTCT
		RNAi	TAATACGACTCACTATAGGGAGAT <u>GTATTACACATTGGAGCTGC</u>	TAATACGACTCACTATAGGGAGAA <u>AGTTCCAGAAGCTCAAGTAC</u>
<i>AeCNMaR-1a</i>	AAEL024199	qPCR	TATTACACTCCAGCACTGGTC	GCCAGGTAATAAGATGAGGAT
		RNAi	TAATACGACTCACTATAGGGAGAA <u>AGTTGGACTTACCTTTCTTGG</u>	TAATACGACTCACTATAGGGAGACTTCCCGTACATCACAGATAG
<i>AeCNMaR-1b</i>	AAEL018316	qPCR	GCCATGAATGAAACCATCTG	GTAAATGGAACCACGAACAC
		RNAi	TAATACGACTCACTATAGGGAGAG <u>TAGTTACGACATCGATCAGC</u>	TAATACGACTCACTATAGGGAGAGCTGATAAACACTCCAATCAG

Underlined sequences denote gene-specific portion of dsRNA synthesis primers