

Table S1. Primer list for Real-time PCR

Gene	Gene ID	Sequence (5'→3')
ATG1 F	AAEL016987	GCGATACGAATGTGCCAAAC
ATG1 R	AAEL016987	GTGCCAGTGAATGGAGAAGA
ATG5 F	AAEL002286	CTCAGCTATCCGGACAACCTTC
ATG5 R	AAEL002286	GAACCGTCATCTCAAGCCTTAC
ATG4 F	AAEL010516	GTCGCCTTCGGAGATATTTGT
ATG4 R	AAEL010516	AGCTTCGATGTCCTCCATTTC
ATG12 F	AAEL009089	ATTCTCCATGCAACGGGTAG
ATG12 R	AAEL009089	TATCTGATCTGGCGATGGTG
S7 F	AY380336	ACAAGAACCAGCAGACCAC
S7 R	AY380336	TCCGGGAATTCTGAACGTAAC
DENV-2 F	KM204118	CTWTCAATATGCTGAAACGCG
DENV-2 R	KM204118	CGCCACACAAGGGCCATGAACAG