

Table S1: Primer sequences

Primer	Sequence
A1-for	5'- GGAAGGACCGGTATGGACCTGGGTAAGAAACTG-3'
A1-rev	5'-CCCGGCCCTGTACAGATTAAGCTTTTGCAGGATTTC-3'
A2-for	5'-GGAAGGACCGGTATGGAACAAAACTTATTTCTGAAGAAGATCTGATCGAGGGAAGGGACCTGGGTAAGAAACTGCTG-3'
A2-rev	5'-CCCGGCCCTGTACAGATTAAGCTTTTGCAGGATTTC-3'
L1-for	5' TTATTGACTAGTTATTAATAGTAATCAATTACGGGGTCATTAGTTCATAGCCCATATATAATGAAAGACCCCACCTGTAGG-3'
L1-rev	5'-GCCTCGAGCGGCCGCTTTACACGGCGATCTTGC-3'
S1-for	5'-TTATTGACTAGTTATTAATAGTAATCAATTACGGGGTCATTAGTTCATAGCCCATATATAATGAAAGACCCCACCTGTAGG-3'
S1-rev	5'-AATGTCCGCGGTACCCAGCCCCGGGCGACTCAGTCAATC-3'
H1-for	5'-AAGCTGGGTACCGCGGGCCCGGGATCCACCGGTCGCCACCATGGCTTCGTACCCCTGCCATC-3'
H1-rev	5'-GCCTCGAGCGGCCGCTTCAGTTAGCCTCCCCATCTC-3'
GFP-for	5'-GCTACCCCGACCACATGAAG-3'
GFP-rev	5'-GTCCATGCCGAGAGTGATCC-3'
luc-for	5'-TTCGGCTGGCAGAAGCTATG-3'
luc-rev	5'-GCTCGCGCTCGTTGTAGATG-3'
HSV-TK-for	5'-GCAGCAAGAAGCCACGGAAG-3'
HSV-TK-rev	5'-CCAGCAGTTGCGTGGTGGTG-3'
hTLR2-for	5'-AGCACACGAATACACAG-3'
hTLR2-rev	5'-GTTATTGCCACCAGCT-3'