

Supplementary TABLE 1. Primers used to determine partial or full-length nucleotide sequence of *cqm1*_{REC-D25} allele from *Culex quinquefasciatus* *cqm1* gene (GenBank accession number DQ333335).

Primer	Sequence (5'-3')	Nucleotide position in the genomic sequence
F	CGAGAATTCTCTCCGAGCAAGATGCGA	5' UTR
F2	CGAACGCTGGGTGCTTTGGGCCTAGTC	4-30
F3	TCTGTTGGCGACGACCGTCAACGGG	33-57
F4	AGGGGGTGGTCCGCCGAATAAT	471-492
R	GCACTGCAGATTACGCCTGTATCAGCC	3' UTR
R1	GCCATGCACGTGACCGTAATTTATGA	1849-1874
R3	GCCATAATCGCTAGCAGCAATCCAATC	1803-1829
R4	GCACTGCAGGGAAGTGGTGAAGGTAC	1405-1431