

Table EV3: Primer list

Name	Sequence
RT-LAMP assay	
Zika-F3 2-5	AATGAGTGACCTGGCTAAGC
Zika-B3 2-5	AAAAGACACGAGGCCAAGG
Zika-FIP 2-5	CAGCGCCAGATGAGCTACATCTTTTTGATGGGTGCCACCTTC
Zika-BIP 2-5	AGCGGCATTCAAAGTCAGACCATTTCACGGGGTGTCCAATT
Zika-LF 2-5	CCTCCAGTGTTCAATTCGCG
Zika-LB 2-5	GCGTTGCTGGTATCTTTCATCTT
N2-F3	ACCAGGAATAATCAGACAAG
N2-B3	GACTTGATCTTTGAAATTTGGATCT
N2-FIP	TTCCGAAGAACGCTGAAGCGGAAGTATTACAAACATTGGCC
N2-BIP	CGCATTGGCATGGAAGTCACAATTTGATGGCACCTGTGTA
N2-LF	GGGGGCAAATTGTGCAATTTG
N2-LB	CTTCGGGAACGTGGTTGACC
ORF1b-2_F3	GGTTTTTTCACCTACATTTGTGG
ORF1b-2_B3	TCCTCCAAAATATGTAATTTGCA
ORF1b-2_FIP	GCGAAGTGTCCTCATGAGCTTATAAACTAGCTCTTGGAGGTTCCG
ORF1b-2_BIP	AATGCGTCATCATCTGAAGCATTTTCATAACCATCTATTTGTTGCGG
ORF1b-2_LF	TCAGCATTCCAAGAATGTTCTGT
ORF1b-2_LB	ATTGGATGTAATTATCTTGGCAAACC
LAMP sequencing	
P7nxt-N2-Lbrc	GTCTCGTGGGCTCGGAGATGTGTATAAGAGACAGGGTCAACC ACGTTCCCGAAG