**Supplementary Table S4**

Primers and probes for viral detection used in this study.

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| Virus | Primer | Sequence (5’->3’) |
| CHIKV | CHIKV-F | 5’AAGCT(CT)CGCGTCCTTTACCAAG3’ |
| CHIKV-R | 5’CCAAATTGTCC(CT)GGTCTTCCT3’ |
| CHIKV-P | 5’CCAATGTC(TC)TC(AC)GCCTGGACACCT3’ |
| ZIKV | ZIKV-F | 5’TTGGTCATGATACTGCTGATTGC3’ |
| ZIKV -R | 5’CCTTCCACAAAGTCCCTATTGC3’ |
| ZIKV -P | 5’CGGCATACAGCATCAGGTGCATAGGAG3’ |

|  |  |  |
| --- | --- | --- |
| Gene | Primer | Sequence (5’->3’) |
| SAMHD1 | SAMHD1-F | 5’AAAACCAGGTTTCACAACTTCTGC3’ |
| SAMHD1-R | 5’TGCGGCATACAAACTCTTTCTGT3’ |