**S1 Table. Primers used for RT-PCR analysis.**

|  |  |  |
| --- | --- | --- |
| Target | Forward sequence (5‘ to 3') | Reverse sequence (5‘ to 3') |
| m*HPRT* | TGCCGAGGATTTGGAAAAAG | CCCCCCTTGAGCACACAG |
| ­m*IFN-α*  | ATGGCTAGGCTCTGTGCTTTTCCTC | AGGGCTCTCCAGACTTCTGCTCTG |
| m*IFN-β*  | CGTGGGAGATGTCCTCAACT | AGATCTCTGCTCGGACCACC |
| m*IFN-λ2/3*  | TCCCAGTGGAAGCAAAGGATTG | TCAAGCACCTCTTCTCGATGG |
| m*IL6*  | TGGCTAAGGACCAAGACCATC | TTCTGACCACAGTGAGGAATGTC |
| m*IL1-β*  | TCGGACCCATATGAGCTGA | CCACAGGTATTTTGTCGTTGC |
| m*TNF*  | GGACTCAAATGGGCTTTCCG | GAGACAGAGGCAACCTGACCAC |
| m*CXCL1*  | CAAACCGAAGTCATAGCCACAC | TTGGGGACACCTTTTAGCATC |
| m*CXCL2*  | TGAACAAAGGCAAGGCTAACTG | AAGTGAACTCTCAGACAGCGAGG |
| m*CXCL5*  | TGGGCAGTGACAAAAAGAAAGC | AAATCCGTGGGTGGAGAGAATC |
| m*Mx1*  | TCAAGCCTGGAGTGTCAAGTGCC | AATCTGGAAGCCTTGCCACTGGG |
| m*PKR*  | CCTCAGAGAACGTGTTTACG | TCAATTCTGTGTTTCGCTTT |
| m*OAS*  | TGTCCTGGGTCATGGTAGTATCAA | TCCCAGATGAGGATGGTGTAGATT |
| m*RNaseL*  | GCGAACACATCAATGAGGAAAA | CTGCCTCTGGAACGCTGAG |
| m*ISG20*  | CAATGCCCTGAAGGAGGATA | TGTAGCAGGCGCTTACACAG |
| m*LGALS3BP*  | TGGAACCTTTTGGATGCCCA | GAAGCCCCGTGGTATCGTT |
| h*GAPDH* | AAGGCTGTGGGCAAGG | TGGAGGAGTGGGTGTCG |
| h*IFN-α* | TTTCTCCTGCCTGAAGGACAG | GCTCATGATTTCTGCTCTGACA |
| h*IFN-β* | AAAGAAGCAGCAATTTTCAGC | CCTTGGCCTTCAGGTAATGCA |
| h*IFN-λ1* | CTTCCAAGCCCACCCCAACT | GGCCTCCAGGACCTTCAGC |
| h*IFN-λ2/3*  | TTAAGAGGGCCAAAGATGC | TGGGCTGAGGCTGGATACAG |
| h*IL6*  | ACTCACCTCTTCAGAACGAATTG | AGCCATCTTTGGAAGGTTCAG |
| h*IL8*  | GGTGCAGTTTTGCCAAGGAG | TTCCTTGGGGTCCAGACAGA |
| h*IL-1β*  | CAGAAGTACCTGAGCTCGCC | CATGGCCACAACAACTGACG |
| h*TNF-α* | CTTCTCGAACCCCGAGTGAC | ATGAGGTACAGGCCCTCTGA |
| h*MxA* | GCCGGCTGTGGATATGCTA | TTTATCGAAACATCTGTGAAAGCAA |
| h*PKR*  | AAAGCGAACAAGGAGTAAG | GATGATGCCATCCCGTAG |
| h*OAS1*  | AGAAGGCAGCTCACGAAACC | CCACCACCCAAGTTTCCTGTA |
| h*LGALS3BP* | GTGAACGATGGTGACATGCG | ATGATGGGGCCTGATCCTTG |
| IAV NP  | ATCAGACCGAACGAGAATCCAGC | GGAGGCCCTCTGTTGATTAGTGT |
| HBV capsid-associated DNA | AGAAACAACACATAGCGCCTCAT | TGCCCCATGCTGTAGATCTTG |
| EV71 VP1 | CCCTTTAGTGGTTAGGATTT | CACCAGTTGGTTTAATGGAG |
| VSV nucleoprotein  | ATGTCTGTTACAGTCAAGAGAATC | AGAGGAATCTCCTTTGATTTTCTGA |
| HSV DNA | GCTCGAGTGCGAAAAAACGTTC | TGCGGTTGATAAACGCGCAGT |
| ZIKV Envelope protein  | CCGCTGCCCAACACAAG | CCACTAACGTTCTTTTGCAGACAT |