

SUPPLEMENTARY TABLE S2. PRIMERS USED
FOR MOUSE GENE DETECTION

| <i>Mouse gene</i> | <i>Primer sequence</i> |
|-------------------|---|
| IFIT3 | F'-TGAGGAGAAGGCAACAATGTATGA R'-GCCTTGCTTTCGCCATCTAG |
| IFN- β | F'-GCTCCTGGAGCAGCTGAATG R'-CGTCATCTCCATAGGGATCTTGA |
| IRF3 | F'-CACCCCAAGAAAATCCACTGA R'-AGGCGGTCACCTCGAACTC |
| IRF7 | F'-CAGCCTTGGGTTCCTGGAT R'-CCCACCACTGCCTGTAGCA |
| MAVS | F'-GACTTTCCTGCTGCGGTTTC R'-GTAAGCCATGGTCAGGGATGTT |
| MDA5 | F'-GCAACAAGTACTCAACCACTAAACCA R'-AGGAGATGAACT GACTGTGGAAAT |
| MVP | F'-AAGAACC GGAATGATCCTGAAG R'-GGCGTCGCCACAAAAGT |
| RIG-1 | F'-GCGGCGCCGAATAGTTT R'-GTT TAACCCCTCCCCACCAT |
| TRAF3 | F'-GCCCCGTCTCCCTTTTAGTG R'-GGCCACCTCGCATAGGAA |
| TRAF6 | F'-CCCAGTTGCACATGAGACTGTT R'-CGGACGCAAAGCAAGGTTAA |
| UXT-V1 | F'-AGAGAACTACAAGGCCTGCAGAA R'-TGGGAAGATGCAGTCAATGG |
| Viperin | F'-GGCGTGGAAGAAGCAATAAAGT R'-CGCCACGCTTCAGAAACA |
| HPRT | F'-GCTCGAGATGTCATGAAGGAGAT R'-AAAGAACTTATAGCCCCCCTTGA |
| IL-1 β | F'-CCATGGCACATTCTGTTCAA R'-GCCCATCAGAGGCAAGGA |
| IL-6 | F'-CCACGGCCTTCCCTACTTC R'-TTGGGAGTGGTATCCTCTGTGA |
| TNF α | F'-CACAAGATGCTGGGACAGTGA R'-TCCTTG TGGTGGTGCATGA |
| IL-12 p40 | F'-ACAGCACCAGCTTCTTCATCAG R'-TCTTCAAAGGCTTCATCTGCAA |
| IL-23 p19 | F'-CATAGCTGCCCGGGTCTTT R'-GGCACTAAGGGCTCAGTCAGA |
| TRIM21 | F'-TGACCATGGCTCCCTCATTT R'-GTCGCAGAGGTCCAGCAA |