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**Supplementary Data**

**3Cpro of FMDV inhibits type II interferon-stimulated** **JAK-STAT signaling pathway by blocking STAT1 nuclear translocation**

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**Supplementray TABLE S1** Primers used in the study

|  |  |  |
| --- | --- | --- |
| Primers | Sequence (5'-3') | Purpose |
| poGBP2-Fwd | GCCCACTATGAGCAGCAGAT | poGBP2 amplification |
| poGBP2-Rev | TGGTCCACATCCTTGAAAGAC |
| poISG15-Fwd | CAGCAACGCCTATGAGGTCT | poISG15 amplification |
| poISG15-Rev | AAAGTCAGCCAGAAATGGTCAG |
| poISG56-Fwd | CTGAAGTGGATGCGATTAGTCA | poISG56amplification |
| poISG56-Rev | TCCGAGTTAGAAGCCAGTCTC |
| poOAS-Fwd | GCTCCAGCAACTCAAGAAACC | poOAS amplification |
| poOAS-Rev | CCAGAGACCCATCCAGATTC |
| poPKR-Fwd | TACTACGGTTGCTGGGATGG | poPKR amplification |
| poPKR-Rev | GGTTCCTTGTTTCTTTGGCTG |
| hGBP1-Fwd | GCCAAGTCTACAATGTCCCA | hGBP1 amplification |
| hGBP1-Rev | GGTTTCTTCCACCTTCCTCTG |