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**Supplementary Data**

**Ubiquitin-specific protease 24 promotes EV71 infection by restricting K63-linked polyubiquitination of TBK1**

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**Supplementary Table S1.** Primer pairs for real-time PCR

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| Genes | Sequence |
| *USP24* | F: 5'-CGGAGAAGAATGATGAGAATG-3' |
| R: 5'-GGTAGGTAGATGCCAACAG-3' |
| *EV71/VP1* | F: 5'-GAGTGGCAGATGTGATTGA-3' |
| R: 5'-TCCAGTGTCTAAGCGATGA-3' |
| *GAPDH* | F: 5'-TATGACAACAGCCTCAAGA-3' |
| R: 5'-ATGAGTCCTTCCACGATAC-3' |
| *IFN β* | F: 5'-CCCTATGGAGATGACGGAGA-3' |
| R: 5'-CTGTCTGCTGGTGGAGTTCA-3' |