**Supplementary File 2:** Primer pairs used for generic RT-PCR assays.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Virus taxon | Primer - First round | | Primer – Nested | |
| Forward | Reverse | Forward | Reverse |
| *Peribunyaviridae 1* | 5’-CAAARAACAGCAAAAGAYAGRGARA-3’ | 5’-TTCAAATTCCCYTGiARCCARTT-3’ | 5’-ATGATTAGYAGRCCDGGHGA-3’ | 5’-CTTGACATRTCWGCATTDATYTC-3’ |
| *Jonviridae* | 5’-CACAACCAGKAARCAiCA-3’ | 5’-AGCATGGAATGARTCRTC-3’ | 5’-CACAACCAGKAARCAiCA-3’ | 5’-GAAGTTAAGCWTiCCYTG-3’ |
| *Feraviridae* | 5’-CATGTCGGAKAARGAiCA-3’ | 5’-AACAGGGAAGGARTCRTC-3’ | 5’-CATGTCGGAKAARGAiCA-3’ | 5’-CTTATGTTTAACWTiCCYTG-3’ |
| *Rhabdoviridae* | 5’-GACTACGAiAARTGGAA-3’ | 5’-AGCATYTGRTTRTCiCC-3’ | 5’-GACTACGAiAARTGGAA-3’ | 5’-ACACTCCAiCCYTTYTG-3’ |
| *Flavivirus 2* | 5’-CATTTGGTACATGTGGYT-3’ | 5’-CACAACACMRTCRTCiCC-3’,  5’-CACCGCYRMATCATCiCC-3’ \* | 5’-CGTAGCWGGMTGGGAYAC-3’ | 5’-CTGTCCTGAiCCTCKYTG-3’,  5’-TGAGCCACTiCCWCKYTG-3' \* |
| *Iflavirus* | 5’-TCAGTAGATTGTYTiAARGAT-3’ | 5’-GACATTAGTACRTCRTCiCC-3’ | 5’-GATTATTCGAAiTTYGGiCC-3’ | 5’-GACATTAGTACRTCRTCiCC-3’ |
| *Orbivirus* | 5’-TTCTGGATWTGGiGARGG-3’ | 5’-AACGTATCRTCiCCMAC-3’ | 5’-TGGAACATTRTGGARYGG-3’ | 5’-TGCAAGTGTiGARTTYTC-3’ |
| Cimodo virus | 5’-ATTGCRTCSGGAAAACAGACCG-3’ | 5’-GTCATAGCGTTATCTGCAGCCTC-3’,  5’-GTCATGGCATTATCCACAGCTTC-3’ \* | 5’-TGTCCGCGATATGTTAAAAGTGTT-3’,  5’-TGTCCGTGACATGCTTAAAGTGTT-3’ \* | 5’-GGCCTTTGGTTAAATGTTGCCG-3’,  5’-TCAGATCGTTGATTAAATGTAGCCG-3’ \* |

1 Additional semi-nested PCRs using either the forward or the reverse primer of the first round and the corresponding nested primer were performed.

2Additional semi-nested PCR using the reverse primer of the first round and the forward primer of the nested round was performed.

\* Primers were mixed 1:1.