Table 1 Primers used for RT-PCR detection in this study

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Primer name | Pimer sequence(5′→3′) | Target gene | GenBank accession no. | Annealing temperature (℃) | Prouductsize (bp) |
| CSFV-FCSFV-R | GGACCGTTAAGGCCATTTGCTATAACACCCGTCCACCCTA | E2 | AF092448 | 55 | 287 |
| PRRSV-FPRRSV-R | ATGGGCGACAATGTCCCTAACTTGATGACACAGGTACAGG | Nsp2 | EU008760 | 57 | 464 (PRRSV)374 (HP-PRRSV) |
| PCV2-FPCV2-R | ACGGATATTGTAGTCCTGGTCAAGGCTACCACAGTCAGAA | ORF2 | AF381175 | 57 | 472 |
| PCV3-F | ACATGCGAGGGCGTTTAC | ORF2 | KT869077 | 56 | 307 |
| PCV3-R | CACTTCTGGCGGGAACTA |