**Table S1 Primers Sequences**

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| --- | --- | --- | --- |
| Gene | Forward | Reverse | Product lengths (bp) |
| CVA2- VP1 | TCAGTCCCATTCATGTCGCC | AATGCGTTGTTGGGGCATTG | 118 |
| Mouse β-actin | GTGCTATGTTGCTCTAGACTTCG | ATGCCACAGGATTCCATACC | 174 |
| Caspase9 | CTGCTGCGTGGTGGTCATTCTC | CACAATCTTCTCGACCGACACAGG | 109 |
| Caspase8 | GACTTTCTGCTGGGGATGGC | ATCGCTCTCTCAGGCTCTGG | 106 |
| Human β-actin | GGGCACGAAGGCTCATCATT | AGCGAGCATCCCCCAAAGTT | 285 |
| PE | TCCGGCCCCTGAATGCGGCTAATCC | ACACGGACACCCAAAGTAGTCGGTCC | 116 |
| EV71 | GCAGCCCAAAAGAACTTCAC | ATTTCAGCAGCTTGGAGTGC | 226 |
| CVA16 | ATTGGTGCTCCCACTACAGC | TCAGTGTTGGCAGCT GTAGG | 208 |
| CVA2**\*** | CGGATGAAATTACCCAGCAAGCAAC | GCCCAATCGTTGTGAGTGGCAAG | 1003 |

Note: \*; The full length of CVA2 VP1 genome.