**Table 1.** List of primers used in this study.

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| --- | --- | --- |
| Primer Name | Sequence | Target |
| F-PhYVV | ATAAAAACGCCATTCGCTGC | Specific amplification of PhYVV |
| R-PhYVV | CCCGAAACAATGACACAATGG |
| F-PepGMV | AAGCTGTCATCGAAGTCGTC | Specific amplification of PepGMV |
| R-PepGMV | CAACGTTCAAGCAGCCAAAG |
| F-ToGMoV | ACCCGACCCGTTAGGTTAAA | Specific amplification of ToGMoV |
| R-ToGMoV | AACAGGGCATTCTCTGTGTG |
| F-RhGMSV | AACGGAACTCTCTGCTTGAC | Specific amplification of RhGMSV |
| R-RhGMSV | TCCTCCAGCATATAGCACTC |
| F-Rep\_PNA | TTCCCGTCCTTGAATCACC | Specific amplification of the upper genome region of DNA-A CuChLV (region between nucleotide 2028-679)  |
| R-CP\_PNA | GCAGTGCTAGGTTCATTGTC |
| F-CP\_PNA | TCTTGGTCAGAGACAGGAGAC | Specific amplification of the lower genome region of DNA-A CuChLV (region between nucleotide 614-1938) |
| R-Rep\_PNA | TCCTCCGTTTCAACTCTCCAC |
| F-BV1\_NMB | CTCTCGTGGTTGTGGTTGAC | Specific amplification of the lower genome region of DNA-B CuChLV (region between nucleotide 764-2049) |
| R-BC1\_ NMB | CAGCTTTCTCATGACCTCAC |
| F-BC1\_ NMB | CATGAACGACTCAGTCTTGC | Specific amplification of the upper genome region of DNA-B CuChLV (region between nucleotide 764-2049) |
| R-BV1\_ NMB | GTATGTAGACATCCAGATGCAC |