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| Clones | Target Site Duplication (TSD) |
| HGT115 bp TSD | 5’-AGAATAAAGAATCTA-3’3’-TCTTATTTCTTAGAT-5’ |
| HGT2-15bp15 bp TSD | 5’-AAGAGTGCCATAACT-3’3’-TTCTCACGGTATTGA-5’ |
| HGT318 bp TSD | 5’-AAGAATGATTACTAACGC-3’3’-TTCTTACTAATGATTGCG-5’ |
| HGT417 bp TSD | 5’-AAAAATTACGATATTCG-3’3’-TTTTTAATGCTATAAGC-5’ |
| HGT516 bp TSD | 5’-AGAAAATTATGTTATG-3’3’-TCTTTTAATACAATAC-5’ |
| HGT618 bp TSD | 5’-AAGAATTTACCTAGTAGC-3’3’-TTCTTAAATGGATCATCG-5’ |
| HGT715 bp TSD | 5’-AAAAAACTTAACTCG-3’3’-TTTTTTGAATTGAGC-5’ |
| HGT815 bp TSD | 5’-AAAATCTGTAGGAGG-3’3’-TTTTAGACATCCTCC-5’ |
| HGT912 bp TSD | 5’-AATCGTTGGAGG-3’3’-TTAGCAACCTCC-5’ |
| HGT1014 bp TSD | 5’-AATAGATTCCTTTT-3’3’-TTATCTAAGGAAAA-5’ |
| HGT1219 bp TSD | 5’-AATAAAAAAAGTATTTTTT-3’3’-TTATTTTTTTCATAAAAAA-5’ |
| HGT1317 bp TSD | 5’-AAGAATCCTATAGGTGG-3’3’-TTCTTAGGATATCCACC-5’ |
| HGT1416 bp TSD | 5’-AAGAGTGGATTCTTCT-3’3’-TTCTCACCTAAGAAGA-5’ |
| HGT1513 bp TSD | 5’-AATAACTAGCTTA-3’3’-TTATTGATCGAAT-5’ |
| HGT1615 bp TSD | 5’-AGGATATGCTTTCAT-3’3’-TCCTATACGAAAGTA-5’ |
| HGT1715 bp TSD | 5’-AAATTATTAGAATCA-3’3’-TTTAATAATCTTAGT-5’ |
| HGT1817 bp TSD | 5’-AAAAAGGTTTACATTCT-3’3’-TTTTTCCAAATGTAAGA-5’ |
| HGT1916 bp TSD | 5’-ATAAAGTGCACGTTTA-3’3’-TATTTCACGTGCAAAT-5’ |
| HGT2020 bp TSD | 5’-AAAAAAATATATTATTTTTA-3’3’-TTTTTTTATATAATAAAAAT-5’ |

**Supplementary File 1. Target site duplications identified in HGT viruses.**