**Table S4**: HIV gene sequences with stop codons used in sLTR-Tat-GFP vector

|  |  |
| --- | --- |
| **Gene** | **Sequence from start codon to early stop codons** |
| *gag/pol* | ATGGGTGCGAGAGCGTCGGTATTAAGCGGGGGAGAATTAGATAAATGGGAAAA  AATTCGGTTAAGGCCAGGGGGAAAGAAACAATATAAA**TAATAA** |
| *env* | ATGAGAGTGAAGGAGAAGTATCAGCACTTGTGGAGATGGGGGTGGAAATGGGG  CACCATGCTCCTTGGGATATTGATGATCTGTAGTGCT**TAATAA** |
| *rev* | ATGGCAGGAAGAAGCGGAGACAGCGACGAAGAGCTCATCAGAACAGTCAGACTC  ATCAAGCTTCTCTATC**TAA** |
| *vif* | ATGGAAAACAGATGGCAGGTGATGATTGTGTGGCAAGTAGACAGGATGAGGATTA  ACACATGGAAAAGATTAGTAAAACACCAT**TAGTAA** |
| *vpr* | ATGGAACAAGCCCCAGAAGACCAAGGGCCACAGAGGGAGCCATACAATGAATGGA  CACTAGAG**TAA** |
| *vpu* | ATGCAACCTATAATAGTAGCAATAGTAGCATTAGTAGTAGCAATAATAATAGCAATA  GTTGTGTGGTCCATAGTAATCATA**TAATAA** |