

Supplementary Table S2. Oligonucleotide sequences (5' to 3')

<i>MluI</i> ext FWD	TTTGTGGAATCCGCTCAGTAACGCGTCT
<i>KasI</i> ext REV	CCTATGTCATCCGTCATAGTGGCGCCTACCATAACC
NS1 N130A FWD	GCTCTCTACAGAGTCTCAT <u>G</u> CCAGACCTTTCTCATTGATGGCCC
NS1 N130A REV	CCATCAATGAGAAAGGTCTGGG <u>C</u> ATGAGACTCTGTAGAGAGCAT
NS1 N207A FWD	TGGATAGAAAGTGCACCTC <u>G</u> CTGACACATGGAAGATAGAGAAAGCCTC
NS1 N207A REV	TCTCTATCTTCCATGTGTCA <u>G</u> CGAGTGCACCTTTCTATCCAATAACC
NS1 V220D FWD	AAAGCCTCTTTCATTGAAG <u>A</u> TAAAAACTGCCACTGGCCAA
NS1 V220D REV	TGGCCAGTGGCAGTTTTTA <u>T</u> CTTCAATGAAAGAGGCTTTCT
NS1 A248V FWD	ATAATTCCAAAGAATCTCG <u>T</u> TGGACCAGTGTCTCAACACAATA
NS1 A248V REV	GTGTTGAGACACTGGTCCA <u>A</u> CGAGATTCTTTGGAATTATCATCT
pLenti6 NS1 FWD	TAGAAGACACCGACTCTAGACCACCAT <u>G</u> AGCACCTCACTGTCTGTG
pLenti6 NS1 REV	GCCAGCCGCTCACTGATCCCC <u>A</u> GCTGTGACCAAGGAGT <u>G</u>
HiBiT TOP FWD	CTCGAGGGATCAGTGAGCGGCTGGCGGCTGTTCAAGAAGATTAGCTAGA
HiBiT BOT REV	CGCGTCTAGCTAATCTTCTTGAACAGCCGCCAGCCGCTCACTGATCCC