

Table S2. Primers used for Functional Profiling analysis of HCV genome.

| Primer Name | Primer Sequence (5'-3') | Fragment covered |
|-------------|--------------------------------|------------------|
| JFH-20 | GAC ACT CCG CCA TGA ATC ACT | F1 |
| JFH-133 | AGA GCC ATA GTG GTC TGC GGA | F1 |
| JFH-394 | CCC AGA AGA CGT TAA GTT C | F1 |
| JFH-593 | CTA TAT GGG AAT GAG GGA CT | F1 |
| JFH-815 | GAG GAC GGG GTT AAT TAT GCA A | F1, F2 |
| JFH-1029 | AGA GAG TGG GGA ATA CGT C | F2 |
| JFH-1244 | CAA GAA TGC AAT TGC TCC A | F2 |
| JFH-1452 | TCA TTG TCA TCC TTC TGC T | F2 |
| JFH-1672 | CAA CCG CTT TAA CTC GTC A | F2, F3 |
| JFH-1858 | CCC AGT GTA CTG TTT CAC | F3 |
| JFH-2056 | CAC CAG AGC TGA CTT CAA C | F3 |
| JFH-2278 | CGC ATG CAA CTT CAC TCG T | F3 |
| JFH-2464 | CCT CTC ACC TGC TAT CAC AA | F3, F4 |
| JFH-2659 | CAT CTT CTT CGT GGC AGC TT | F4 |
| JFH-2876 | TG TCT GTG GTG GTT GTG CT | F4 |
| JFH-3068 | TTG ACA CAT GTG CCG TAC TT | F4 |
| JFH-3263 | GTG GAA CCC ATC ATC TTC A | F4, F5 |
| JFH-3431 | GCT CCC ATC ACT GCT TAT | F5 |
| JFH-3613 | CAA GAC TCT AGC CGG CTT AC | F5 |
| JFH-3819 | GAC CCA TTT CGA CCT TGA AG | F5 |
| JFH-4030 | GTA CTT GCA TGC TCC AAC T | F5, F6 |
| JFH-4233 | CCA CAT ATG GCA AAT TTC TC | F6 |
| JFH-4427 | CAT CCC GAT ATA GAA GAG GT | F6 |
| JFH-4620 | TCT CCA TAA TAC CAG CTC AG | F6 |
| JFH-4822 | CAC AGG TAG AGG AAG ACA | F6, F7 |
| JFH-5015 | CTT GAA TTT TGG GAG GCA GT | F7 |
| JFH-5216 | ACA CCT CTC CTG TAC CGT T | F7 |
| JFH-5417 | AAC CAG CGA GTC GTC GTT | F7 |
| JFH-5615 | CCC AAA GTG GAA CAA TTT TG | F7, F8 |
| JFH-5831 | ACC GGC TTT GTC GTC AGT | F8 |
| JFH-6040 | CAT CTG CGC GGC CAT TCT | F8 |
| JFH-6234 | ACA ATT GGA TAA CTG AGG ACT | F8 |
| JFH-6450 | CCA ACA TCT CTG GCA ATG T | F8, F9 |
| JFH-6641 | GGG TCG TAC TCC TAT GTA AC | F9 |
| JFH-6855 | CAG ACG TAT TGA GGT CCA TG | F9 |
| JFH-7025 | GAC ATG GTC GAT GCC AAC | F9 |
| JFH-7229 | CTC GTG GAA TCG TGG AGG A | F9, F10 |
| JFH-7416 | GTG ATG CAG GCT CGT CCA | F10 |
| JFH-7620 | GGT CTT GGT CTA CTT GCT C | F10 |
| JFH-7820 | GTA ACT TTT GAC AGG ACG CA | F10 |
| JFH-8010 | CCG TTA ACC ACA TCA AGT C | F10, F11 |
| JFH-8209 | GCT TCC TCA GGC GGT AAT | F11 |
| JFH-8418 | CTG CCA TAC ACT CGC TGA | F11 |
| JFH-8621 | GAC CTA GTA GTC ATC TCA GAA | F11, F12 |
| JFH-8822 | AGA GAC CCA ACC ACT CCA | F12 |
| JFH-9011 | GGA TCA GTA TAC TCC GTG AA | F12 |
| JFH-9237 | ATC TCT TCA ATT GGG CGG TGA AG | F12, F13 |
| JFH-9406 | CGT AGG GGT AGG CCT CTT | F13 |