**Таблица S2.** Последовательности праймеров, использованных для валидации панели. Праймеры проименованы по генотипам ВГС в порядке расположения на вирусном геноме.

**Table S2.** Primer sequences used for panel validation. Primers are named according to HCV genotypes in order of their location on the viral genome.

| Праймер  Primer | Нуклеотидная последовательность  Sequence |
| --- | --- |
| HCV1-LONG-F1 | AACTACTGTCTTCACGCAGAAAGC |
| HCV1-LONG-R1 | CCTGGAGCACCATGAGCGG |
| HCV1-LONG-F2 | GGRGGCCGCGATGCCATCAT |
| HCV1-LONG-R2 | ACCGTGCATATCCARTCCCA |
| HCV1-LONG-F3 | TATGTGCCTGAGAGCGACGC |
| HCV1-LONG-R3 | CCCTACAGAAAGTAGGAGTAGGC |
| HCV2-LONG-F1 | CACTCCCCTGTGAGGAACTA |
| HCV2-LONG-R1 | ATGTACCCCATGAGGTCGGC |
| HCV2-LONG-F2 | CCBAAAGATCGGCGCTCCAC |
| HCV2-LONG-R2 | TTSGCCCACGCTCCCTGCAT |
| HCV2-LONG-F3 | GCATGGCATGGGACATGATG |
| HCV2-LONG-R3 | CACGATGTTTTGGTGGAGGTG |
| HCV2-LONG-F4 | GTTCGGCTGCACKTGGATGA |
| HCV2-LONG-R4 | TCCACCCCTTSGAGGTGTAG |
| HCV2-LONG-F5 | GGCACTTACATCTATGACCACCT |
| HCV2-LONG-R5 | TTGCCATAAGTGGAGTANGTGAT |
| HCV2-LONG-F6 | AACGCTGATGTCATYCCGG |
| HCV2-LONG-R6 | CCCATGCCCCGAAGGGC |
| HCV2-LONG-F7 | CATCATCATATGCGAYGAATGCCA |
| HCV2-LONG-R7 | CACTTCCACATSACGTCCCA |
| HCV2-LONG-F8 | YCTCACACACATWGATGCCCA |
| HCV2-LONG-R8 | GGCTTCTCGCCAGACATGAT |
| HCV2-LONG-F9 | GGCCAAACACATGTGGAACTTC |
| HCV2-LONG-R9 | ATYTGCACYCCGTCCACCCA |
| HCV2-LONG-F10 | CGCCATYTGGAGGGTGGC |
| HCV2-LONG-R10 | AGAACACCTCATTTTTGGCCATG |
| HCV2-LONG-F11 | GRAGGACCTCCTGGAAGAC |
| HCV2-LONG-R11 | TCACCGCCCAGTTGAAGAG |
| HCV3-LONG-F1 | GAGGCGACACTCCACCATG |
| HCV3-LONG-R1 | CAGGATGRCACRGTCCCTAC |
| HCV3-LONG-F2 | GTCTAATACACCTCCACCAAAAYAT |
| HCV3-LONG-R2 | GTGTGTCAAGCAGRTTTCATTTTGGA |
| HCV3-LONG-F3 | GTCATAGAYTGCAACGTGGCTGT |
| HCV3-LONG-R3 | CGGTGGTRTACTCATTGATGGG |
| HCV3-LONG-F4 | TCCGACTTCAARACATGGCTCTC |
| HCV3-LONG-R4 | AGTAGGAGTAGGCAAAGCAGCAAAT |