**Supplementary Table 1**

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| Primer | Sequence 5’ to 3’ |
| TNV\_F1\_37 | AGCATTCTGAACCCCATTTGTTC |
| TNV\_R5\_6921 | GCGGTGATTGTAGATTGCAGG |
| TNV\_F6\_6927 | GAAGGCGACCACTACGGAA |
| TNV\_R6\_8270 | CGTTGTGTCCGTTGCCTTT |
| TNV\_F7\_8183 | GCCGACATCGCGCAAAAG |
| TNV\_R7\_9674 | TGATGAGACATGAGCCGCAG |
| TNV\_F8\_9563 | CCTATCACGATCCACTCCTGC |
| TNV\_R8\_11034 | TATGGTCTGGCGTTCGTGTT |
| TNV\_F9\_10948 | CGCACTTTGCATTCTACAGACC |
| TNV\_R9\_12439 | GCGTTCGGTGACTGTGTTGA |
| TNV\_F10\_12323 | CACGACACAGTCACCGCAA |
| TNV\_R1\_1532 | ATGGCTTGCTTGTAGCGTTG |
| TNV\_R10\_13812 | AGCGTGTCGTGGAATTTTGG |
| TNV\_F11\_13694 | CACAACACACTCATCGGCATC |
| TNV\_R11\_15021 | TCTGCGCTGTTCTTGGACTG |
| TNV\_F12\_14922 | CACTTTCCCAACGTCAACGC |
| TNV\_R12\_16410 | GTTGTTCAGTGCTTCGGCTG |
| TNV\_F13\_16266 | CGACTTCGACACAGTTAGCC |
| TNV\_R13\_17785 | AGTCGTTGATGTTGCCGTGT |
| TNV\_F14\_17642 | GCGCACTCCACAAACCAGTC |
| TNV\_R14\_19105 | CCCAGGCGAAGAAGTTGTCG |
| TNV\_F15\_18928 | GGCAACTTCACAATCCGCTG |
| TNV\_F2\_1402 | CTCGGGCGTCATAGTCAAGT |
| TNV\_R15\_20524 | GCGGTTGTAGTGTGGTCGTA |
| TNV\_F16\_20421 | TCCGAGACGAAAACCGCAAG |
| TNV\_R16\_21920 | TGCCGCCGATTTTGAGTGA |
| TNV\_F17\_21765 | TCGACAACAACACCGAAGCAG |
| TNV\_R17\_23352 | GTGAGTTGCAGGCTGTTGTCT |
| TNV\_F18\_23262 | CAACTCACGCAAGCACTACC |
| TNV\_R18\_24744 | GCGAGCGGTCTGGAAAGAA |
| TNV\_F19\_24612 | GTCGCTAAAGTCCAAGCCC |
| TNV\_R19\_26141 | TGCTGGTTCGTCTTAGTCTTGT |
| TNV\_F20\_26058 | ACACCAACTCATGCCTCCAC |
| TNV\_R2\_2837 | CCTCGATGGCGTTGGTAAGT |
| TNV\_R20\_27549 | TTGGTTCCAGGTCGTTTGGG |
| TNV\_F21\_27444 | TCGTACCACGAGACCTCAGC |
| TNV\_R21\_28965 | TGAGGAGTGTGAGTTGGCATT |
| TNV\_F22\_28836 | GGCGCATCAGGTACAGCATTA |
| TNV\_R22\_30296 | CGTGCTCACTTCAAAGGTGTT |
| TNV\_F23\_29740 | CGTCGAGTGTCTAACAGGCA |
| TNV\_R23\_30480 | TTCTAGCTGACGGAGCGGT |
| TNV\_F3\_2734 | GAACATCGGCAAAACCTCACT |
| TNV\_R3\_4184 | TCTTTTCGGCTTTGGCTTGTG |
| TNV\_F4\_4081 | TAACACCGAAAGCAGCACAC |
| TNV\_R4\_5568 | TGGTTGCTTGTAGCTCTCCG |
| TNV\_F5\_5431 | CATCCGCTACCACCTACGC |
| TNV\_F1\_37 | AGCATTCTGAACCCCATTTGTTC |
| TNV\_R5\_6921 | GCGGTGATTGTAGATTGCAGG |
| TNV\_F6\_6927 | GAAGGCGACCACTACGGAA |
| TNV\_R6\_8270 | CGTTGTGTCCGTTGCCTTT |
| TNV\_F7\_8183 | GCCGACATCGCGCAAAAG |
| TNV\_R7\_9674 | TGATGAGACATGAGCCGCAG |
| TNV\_F8\_9563 | CCTATCACGATCCACTCCTGC |
| TNV\_R8\_11034 | TATGGTCTGGCGTTCGTGTT |
| TNV\_F9\_10948 | CGCACTTTGCATTCTACAGACC |
| TNV\_R9\_12439 | GCGTTCGGTGACTGTGTTGA |
| TNV\_F10\_12323 | CACGACACAGTCACCGCAA |
| TNV\_R1\_1532 | ATGGCTTGCTTGTAGCGTTG |
| TNV\_R10\_13812 | AGCGTGTCGTGGAATTTTGG |
| TNV\_F11\_13694 | CACAACACACTCATCGGCATC |
| TNV\_R11\_15021 | TCTGCGCTGTTCTTGGACTG |
| TNV\_F12\_14922 | CACTTTCCCAACGTCAACGC |
| TNV\_R12\_16410 | GTTGTTCAGTGCTTCGGCTG |
| TNV\_F13\_16266 | CGACTTCGACACAGTTAGCC |
| TNV\_R13\_17785 | AGTCGTTGATGTTGCCGTGT |
| TNV\_F14\_17642 | GCGCACTCCACAAACCAGTC |
| TNV\_R14\_19105 | CCCAGGCGAAGAAGTTGTCG |
| TNV\_F15\_18928 | GGCAACTTCACAATCCGCTG |
| TNV\_F2\_1402 | CTCGGGCGTCATAGTCAAGT |
| TNV\_R15\_20524 | GCGGTTGTAGTGTGGTCGTA |
| TNV\_F16\_20421 | TCCGAGACGAAAACCGCAAG |
| TNV\_R16\_21920 | TGCCGCCGATTTTGAGTGA |
| TNV\_F17\_21765 | TCGACAACAACACCGAAGCAG |
| TNV\_R17\_23352 | GTGAGTTGCAGGCTGTTGTCT |
| TNV\_F18\_23262 | CAACTCACGCAAGCACTACC |
| TNV\_R18\_24744 | GCGAGCGGTCTGGAAAGAA |
| TNV\_F19\_24612 | GTCGCTAAAGTCCAAGCCC |
| TNV\_R19\_26141 | TGCTGGTTCGTCTTAGTCTTGT |
| TNV\_F20\_26058 | ACACCAACTCATGCCTCCAC |
| TNV\_R2\_2837 | CCTCGATGGCGTTGGTAAGT |
| TNV\_R20\_27549 | TTGGTTCCAGGTCGTTTGGG |
| TNV\_F21\_27444 | TCGTACCACGAGACCTCAGC |
| TNV\_R21\_28965 | TGAGGAGTGTGAGTTGGCATT |
| TNV\_F22\_28836 | GGCGCATCAGGTACAGCATTA |
| TNV\_R22\_30296 | CGTGCTCACTTCAAAGGTGTT |
| TNV\_F23\_29740 | CGTCGAGTGTCTAACAGGCA |
| TNV\_R23\_30480 | TTCTAGCTGACGGAGCGGT |
| TNV\_F3\_2734 | GAACATCGGCAAAACCTCACT |
| TNV\_R3\_4184 | TCTTTTCGGCTTTGGCTTGTG |
| TNV\_F4\_4081 | TAACACCGAAAGCAGCACAC |
| TNV\_R4\_5568 | TGGTTGCTTGTAGCTCTCCG |
| TNV\_F5\_5431 | CATCCGCTACCACCTACGC |
| TNV\_SF\_822 | GGTCTTCTTAGTACCACTTCG |
| TNV\_SF\_6655 | TCATCGAAGGACTCATCAAC |
| TNV\_SR\_6038 | AGTTGGACAGTGTATCTTGG |
| TNV\_SF\_7481 | GCTGCAAACTCAAGAAGAAC |
| TNV\_SR\_7745 | AGTGTCGACTGTACTTGAAC |
| TNV\_SF\_7910 | GACAACTCCGAGTATACCAC |
| TNV\_SR\_8490 | GAGATTACTACGGCAGAAGG |
| TNV\_SR\_8920 | CCTTCTGCCGTAGTAATCTC |
| TNV\_SF\_9395 | CAACTGACCAACATCAACAC |
| TNV\_SF\_10018 | TACTCTACATGTCACACGAC |
| TNV\_SF\_10642 | ATCACAACGCTACTCATCAG |
| TNV\_SR\_838 | ATTACGGGTCTTACGAAGTG |
| TNV\_SR\_10399 | ATGTGTCGGTTGCTATAGTC |
| TNV\_SR\_11550 | CGTAGTACTGGATGCTGTTG |
| TNV\_SR\_12095 | TCTTGATGTAGTCTTGGTCG |
| TNV\_SF\_12145 | AAGTTACCACACGAGTTCAG |
| TNV\_SF\_13438 | ATCAACAAAGCACAACTCAC |
| TNV\_SF\_13075 | TACAGGATGAACAGGATGAC |
| TNV\_SR\_16264 | CTGTCTGATTGCTTTGAGTC |
| TNV\_SF\_15529 | GAAACCAAATCACATGGGAC |
| TNV\_SR\_16315 | GAAATCCTCAGAGACCTGC |
| TNV\_SR\_15676 | TGTAGTTTGCCGTACAGTG |
| TNV\_SR\_1408 | TACCGAACTTGACTATGACG |
| TNV\_SR\_16949 | CAGTGAGAGACCAGCAAC |
| TNV\_SF16136 | CCAAATACCACAACACGAAG |
| TNV\_SF\_17451 | AGGTAAGCTCTTCATCCAAC |
| TNV\_SR\_18491 | TGCTTGTTGTAGATGTCTGG |
| TNV\_SF\_18696 | CACCAGACATGACACTCATC |
| TNV\_SF\_20240 | TTCGAACCAGCTAAAGAAGG |
| TNV\_SR\_20020 | TCGTGAACGGATGATTGC |
| TNV\_SF\_21720 | ATTCTCATCGACTGGCAAG |
| TNV\_SR\_21420 | ATCTGGTTGATGATCGTGC |
| TNV\_SF\_22736 | GACGAACACAACCAAATACC |
| TNV\_SR\_1768 | TAGAATGCCTTTGAGTCCTG |
| TNV\_SF\_23223 | GACACAATCCTACGAGCC |
| TNV\_SR\_22781 | GAACTGAGCCTTGTTTGAAG |
| TNV\_SR\_24312 | CGCAGAATGTCTTGAAGATG |
| TNV\_SF\_24585 | AGAATCGAAGACTGCACAG |
| TNV\_SF\_25556 | AGAAGCTACTCATCGTCAAC |
| TNV\_SR\_25941 | GAGCATGTCTCCTAGTGATG |
| TNV\_SR\_25211 | CGACTTGTTGGAAGTTCTTG |
| TNV\_SF\_27219 | CCGAAGACTACATCTACCAC |
| TNV\_SR\_27488 | GTTTGGATCTGGTTTGACTG |
| TNV\_SR\_26820 | TCTTTCGGATGATGAACCAG |
| TNV\_SF\_2508 | CTCAAACCATCCGAAACATG |
| TNV\_SF\_28752 | AGCATCCAAAGTCCTACATG |
| TNV\_SR\_28330 | CGTGGTTGAAATACTGGATG |
| TNV\_SF\_29494 | GGCAGTAACAAATTCGAGAG |
| TNV\_SR\_29887 | AGCGGTATTTCTTGTGTTTG |
| TNV\_SR\_12906 | CTGTCTGATTGCTTTGAGTC |
| TNV\_SF\_3857 | ACACTATCAAGTTCACCGAC |
| TNV\_SR\_3755 | TTTGTGGATATAGTGGCAGG |
| TNV\_SF\_5135 | ACCAATTCCTAGCCGAATAC |
| TNV\_SR\_4752 | CGTTGATGAATGTGTTGAGG |
| BRVF\_686 | GGCATAGTCAGCCTAATTGT |
| BRVF\_7470 | CAGTCAACATGCTAACTCAAG |
| BRVF\_13066 | GATGATATACAGGATGAACAGGA |
| BRVF\_14782 | CATCTTATCACTGCGACTCA |
| BRVR\_22815 | GTTCACGTACTTGATGAGGA |
| BRVF\_23746 | CTACCACAACTGTACGAGC |
| BRVF\_22575 | CCGCAGACTAAAGTCTTACA |
| BRVR\_23927 | GTCGATCTGGCTGTTGATAA |
| BRV1075SR | ATAGTTGGCCACTGAGGTA |
| BRV4130SR | TGTCGGATTGCGGTTTC |
| BRV4463SF | AACATCGAAAGGACCACATC |
| BRV8357SR | CCGTTGCCTTTGTAGATGAG |
| BRV9041SR | ATGTGTTGAGTGCTGTGG |
| BRV10239SR | GTCGGTGCTGTCGTAATAG |
| BRV14215SR | GAGCACTTGGTGACTTGTT |
| BRV16230SR | GCTTTGAGTCGGTCTTTGA |
| BRV16510SR | CAGTTCGTTGTTCAGTGCTTC |
| BRV17388SR | AGGACGCTGTCGATGTTTC |
| BRV17115SF | GTCACCGGAACACACAAA |
| BRV19849SF | AGTGAGCAGTGAGCATTC |
| BRV25899SR | CGCAGACTAGGAACCATTTG |
| BRV25310SF | TCGCAAGTGAACATCAAATC |
| BRV25945SF | CTCGGCATCTCAGTCATTAAA |
| BRV25219SR | GATTTCGCTCATTCGGTAGTC |
| BRV26763SF | CATCACCGACTCAACATCAC |
| BRV27421SR | CTTGTTCTGGTGTGATGAGTAG |
| BRV29337SR | GTCTGATGGAGTTGTGACTG |
| BRV20475F | TCTTACCAGGCCTAATG |
| BRV21207R | GTTGGTTGATGGTTTGA |
| BRV21949F | GAGCCATCACTCTTCAG |
| BRV22865R | GTTCGATCGTTTGGTTG |
| BRV22638F | CGTCTTAGACAACTTCTTC |
| BRV23580R | GTTGCTGATTGAGCTTG |
| BRV24005F | CACTAAGTCGATCCTACG |
| BRV24945R | ATGTCTGCTTTGCTGTT |