**Table S2. Novel SNPs identified in *IL28A* and *IL28B* gene regions in DNA samples from the Coriell Institute.**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **DNA Sample ID** | **Gene region** | **SNP location****(chr:nucleotide #)** | **Alleles** | **AA change** | **Sequence** |
| NA19140 | ***IL28A*** | 19: 39755517 | C/G |   | GCTGCCAGTACCCAT**S**CACGTCCAGGAATCC |
| NA19223 | ***IL28B*** | 19: 39738743 | A/G |   | GTACTGGCAGCGCAC**R**GTCGTGCCTGTCGTG |
| NA18504  | ***IL28B*** | 19: 39738669 | A/G |   | TTATCGCATACGGCT**R**GGCCCCCTCGCCAGG |
| NA19223 | ***IL28B*** | 19: 39738669 | A/G |   | TTATCGCATACGGCT**R**GGCCCCCTCGCCAGG |
| NA18504  | ***IL28B*** | 19: 39738666 | A/G |   | CGCTTATCGCATACG**R**CTAGGCCCCCTCGCC |
| NA19223 | ***IL28B*** | 19: 39738666 | A/G |   | CGCTTATCGCATACG**R**CTAGGCCCCCTCGCC |
| NA18863 | ***IL28B*** | 19: 39738607 | C/G |   | CGGAAGGAGCAGTTG**S**GCTGCCCCCAGCTCA |
| NA17245 | ***IL28B*** | 19: 39736144 | C/T |   | GGTTTTGTTGTTGTT**Y**AAGACAGGGTCTCAC |
| NA19153  | ***IL28B*** | 19: 39735955 | C/G |   | GCTGATGTAGGAAAA**S**TGAAAACACAGCCTC |
| NA19161 | ***IL28B*** | 19: 39735955 | C/G |   | GCTGATGTAGGAAAA**S**TGAAAACACAGCCTC |
| NA19153  | ***IL28B*** | 19: 39735938 | C/T |   | ACAGAAGGGCAGTCC**Y**AGCTGATGTAGGAAA |
| NA19161 | ***IL28B*** | 19: 39735938 | C/T |   | ACAGAAGGGCAGTCC**Y**AGCTGATGTAGGAAA |
| NA19140 | ***IL28B*** | 19: 39735815 | C/T |   | GTTCTTTTCAGTCCC**Y**TCTTCTGGATCTCAG |
| NA18504  | ***IL28B*** | 19: 39735632 | A/G |   | CACAGAGAGAAAGGGA**R**CTGAGGGAATGCAG |
| NA19223 | ***IL28B*** | 19: 39735632 | A/G |   | CACAGAGAGAAAGGGA**R**CTGAGGGAATGCAG |
| NA17241 | ***IL28B*** | 19: 39735548 | A/T |   | TGGCGACAGGAACTGC**W**CCAGTCACGGTCAG |
| NA17241 | ***IL28B*** | 19: 39735517 | A/G |   | CCCCTTGCATCCGGGA**R**AGCCCCGCGGAGCC |
| NA17248 | ***IL28B*** | 19: 39735046 | C/G |   | AGGGGTGGGCCTGACT**S**CCCCTCTCACCTGC |
| NA19116 | ***IL28B*** | 19: 39734773 | C/G | E95Q | AGGGCCAGCTCAGCCT**S**CAAAGCCACGGGGC |
| NA17235 | ***IL28B*** | 19: 39733168 | A/G |   | TCCTGCCAGGGGGAGC**R**CTCACCTTGGGAGG |
| NA18506  | ***IL28B*** | 19:39732601 | A/G |   | GACAACCCAGGATAAC**R**CCCCCATCCCAAAC |
| NA18857 | ***IL28B*** | 19:39732601 | A/G |   | GACAACCCAGGATAAC**R**CCCCCATCCCAAAC |
| NA19131 | ***IL28B*** | 19:39731980 | C/G |   | GATCACTTGAGGTCAG**S**AGTTCGAGACCAAC |