| SNAP SNP | SNAP Proxy | SNAP Proxy_Dist | SNAP RSquared | SNAP Chromosom | SNAP oordinate_HG | SNPinfo Allele | SNPinfo TFBS | SNPinfo cing_ESE_or | SNPinfo RNA_miRAN | SNPinfo dRNA_Sange | SNPinfo nsSNP | SNPinfo Conservation | SNPinfo Nearby_Gene | SNPinfo Distance | RefSeq Gene | RefSeq Transcript | RefSeq EntrezGene | RefSeq dicted_Func | RefSeq cdna_pos | RefSeq cds_pos | RefSeq aa_pos | RefSeq aa_change | RefSeq Detail | RefSeq Splice_Dist | PolyPhen2 PyPhen2_sco | PolyPhen2 PolyPhen2_prediction | GWASCat GWAS_gene | GWASCat Allele_freq | GWASCat GWAS_Trait | GWASCat GWAS_PMID | RegulomeDB RegDB_score |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| rs11800587 | rs1800587 | 0 | 1 | chr2 | 113259431 | G/A | Y | Y | - | - | - | 0.013 | IL1A | 11468113 | IL1A | NM_000575 | 3552 | 3utr | 12 | - | - | - | - | - | - | - | - | - | - | - | 5 |
| rs11800587 | rs1800794 | 313 | 1 | chr2 | 113259744 | G/A | Y | - | - | - | - | 0.007 | IL1A\|IL1B | -302\|-44064 | IL1A | NM_000575 | 3552 | Supstream | - | - | - | - | - | - | - | - | - | - | - | 7 |
| rs11800587 | rs2856837 | 1035 | 1 | chr2 | 113258396 | G/A | - | - | - | - | - | 0.002 | IL1A | 10433\|1046 | IL1A | NM_000575 | 3552 | intronic | - | - | - | - | - | 95 | - | - | - | - | - | - | 4 |
| rs11800587 | rs3783550 | 1379 | 1 | chr2 | 113260810 | T/C | Y | - | - | - | - | 0 | IL1A\|IL1B | -1368\|-42998 | IL1A | NM_000575 | 3552 | Supstream | - | - | - | - | - | - | - | - | - | - | - | 7 |
| rs11800587 | rs1878321 | 1474 | 1 | chr2 | 113260905 | G/A | Y | - | - | - | - | 0.003 | IL1A\|IL1B | -1463\|-42903 | IL1A | NM_000575 | 3552 | Supstream | - | - | - | - | - | - | - | - | - | - | - | 7 |
| rs11800587 | rs1878320 | 1507 | 1 | chr2 | 113260938 | T/C | Y | - | - | - | - | 0.006 | IL1A\|IL1B | -1496\|-42870 | IL1A | NM_000575 | 3552 | Supstream | - | - | - | - | - | - | - | - | - | - | - | 6 |
| rs11800587 | rs1878319 | 1866 | 1 | chr2 | 113261297 | G/A | Y | - | - | - | - | 0.001 | IL1A\|IL1B | -1855\|-42511 | IL1A | NM_000575 | 3552 | Supstream | - | - | - | - | - | - | - | - | - | - | - | 5 |
| rs11800587 | rs1878318 | 2225 | 1 | chr2 | 113261656 | G/A | Y | - | - | - | - | 0 | IL1A\|IL1B | -2214\|-42152 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 3a |
| rs11800587 | rs3783514 | 4465 | 1 | chr2 | 113263896 | G/A | Y | - | - | - | - | 0 | IL1A\|IL1B | -4454\|-39912 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 |
| rs11800587 | rs2856841 | 5621 | 1 | chr2 | 113253810 | G/A | - | - | - | - | - | 0 | IL1A | 5847\|5632 | IL1A | NM_000575 | 3552 | intronic | - | - | - | - | - | 96 | - | - | - | - | - | - | 4 |
| rs11800587 | rs17561 | 5737 | 1 | chr2 | 113253694 | C/A | - | Y | - | - | Y | 0.037 | IL1A | 5731\|5748 | IL1A | NM_000575 | 3552 | coding | 1300 | 340 | 114 | A>S | nonsyn | - | 0.982 | PROBABLY_DAMAGING | - | - | - | - | 3a |
| rs11800587 | rs2071375 | 7522 | 1 | chr2 | 113251909 | T/C | - | - | - | - | - | 0.003 | IL1A | 3946\|7533 | IL1A | NM_000575 | 3552 | intronic | - | - | - | - | - | 126 | - | - | - | - | - | - | 6 |
| rs11800587 | rs4848303 | 9738 | 1 | chr2 | 113269169 | A/G | - | Y | - | - | - | 0.002 | IL1A\|IL1B | -9727\|-34639 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2b |
| rs11800587 | rs4848304 | 9777 | 1 | chr2 | 113269208 | C/T | - | - | - | - | - | 0 | IL1A\|IL1B | -9766\|-34600 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 |
| rs11800587 | rs11304037 | 10724 | 1 | chr2 | 113248707 | T/C | - | - | Y | - | - | 0.002 | IL1A | 744\|10735 | IL1A | NM_000575 | 3552 | 3utr | 2184 | - | - | - | - | - | - | - | - | - | - | - | 5 |
| rs11800587 | rs59674541 | 10864 | - | chr2 | 113270295 | A/T | - | - | - | - | - | - | IL1A\|IL1B | -10853\|-33513 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7 |
| rs11800587 | rs2856836 | 10877 | 1 | chr2 | 113248554 | G/A | - | - | Y | - | - | 0.042 | IL1A | 591\|10888 | IL1A | NM_000575 | 3552 | 3utr | 2337 | - | - | - | - | - | - | - | - | - | - | - | 7 |
| rs11800587 | rs11516790 | 11669 | 1 | chr2 | 113247762 | A/G | - | - | - | - | - | 0.001 | IL1A | -9105\|-201 | IL1A | NM_000575 | 3552 | 3downstream | - | - | - | - | - | - | - | - | - | - | - | 5 |
| rs11800587 | rs3783555 | 11867 | 1 | chr2 | 113247564 | T/C | - | - | - | - | - | 0 | CXAP2L\|IL1A | -8907\|-399 | IL1A | NM_000575 | 3552 | 3downstream | - | - | - | - | - | - | - | - | - | - | - | 3a |
| rs11800587 | rs1516789 | 11936 | 1 | chr2 | 113247495 | C/T | - | - | - | - | - | 0 | CXAP2L\|IL1A | -8838\|-468 | IL1A | NM_000575 | 3552 | 3downstream | - | - | - | - | - | - | - | - | - | - | - | 5 |
| rs11800587 | rs11040193 | 12861 | 1 | chr2 | 113246570 | C/T | - | - | - | - | - | 0.253 | CXAP2L\|IL1A | -7913\|-1393 | IL1A | NM_000575 | 3552 | 3downstream | - | - | - | - | - | - | - | - | - | - | - | 4 |
| rs11800587 | rs3783559 | 13123 | 1 | chr2 | 113246308 | G/A | - | - | - | - | - | 0 | CXAP2L\|IL1A | -7651\|-1655 | IL1A | NM_000575 | 3552 | 3downstream | - | - | - | - | - | - | - | - | - | - | - | 4 |
| rs11800587 | rs11677416 | 13720 | 1 | chr2 | 113245711 | C/T | - | - | - | - | - | 0.005 | CXAP2L\|IL1A | -7054\|-2252 | - | - | - | - | - | - | - | - | - | - | - | - | IL1A | 0.25 | orking_memo | 21107309 | 7 |
| rs11800587 | rs6542094 | 14335 | - | chr2 | 113245096 | A/G | - | - | - | - | - | 0.002 | CXAP2L\|IL1A | -6439\|-2867 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7 |
| rs11800587 | rs6542093 | 14424 | 1 | chr2 | 113245007 | A/G | - | - | - | - | - | 0 | CXAP2L\|IL1A | -6350\|-2956 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7 |
| rs11800587 | rs6542092 | 14638 | 1 | chr2 | 113244793 | C/G | - | - | - | - | - | 0.005 | CXAP2L\|IL1A | -6136\|-3170 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7 |
| rs11800587 | rs4848300 | 15054 | 1 | chr2 | 113244377 | C/T | - | - | - | - | - | 0.006 | CXAP2L\|IL1A | -5720\|-3586 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 |
| rs11800587 | rs72825514 | 15254 | 1 | chr2 | 113244177 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 |
| rs11800587 | rs7570215 | 15300 | 1 | chr2 | 113244131 | G/T | - | - | - | - | - | 0.004 | CXAP2L\|IL1A | -5474\|-3832 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 |
| rs11800587 | rs61381693 | 17048 | 1 | chr2 | 113242383 | A/C | Y | - | - | - | - | - | CXAP2L\|IL1A | -3726\|-5580 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 |
| rs11800587 | rs34015482 | 17215 | 1 | chr2 | 113242216 | A/G | Y | - | - | - | - | 0 | CXAP2L\|IL1A | -3559\|-5747 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 |
| rs11800587 | rs6542091 | 17649 | 1 | chr2 | 113241782 | A/G | Y | - | - | - | - | 0.008 | CXAP2L\|IL1A | -3125\|-6181 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 |
| rs11800587 | rs6542090 | 18165 | 1 | chr2 | 113241266 | C/T | Y | - | - | - | - | 0 | CXAP2L\|IL1A | -2609\|-6697 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6 |
| rs11800587 | rs1894399 | 2783 | 0.961 | chr2 | 113256648 | T/C | - | - | - | - | - | 0 | IL1A | 8685\|2794 | IL1A | NM_000575 | 3552 | intronic | - | - | - | - | - | 116 | - | - | - | - | - | - | 4 |
| rs11800587 | rs3783557 | 12248 | 0.961 | chr2 | 113247183 | T/C | - | - | - | - | - | 0 | CXAP2L\|IL1A | -8526\|-780 | IL1A | NM_000575 | 3552 | 3downstream | - | - | - | - | - | - | - | - | - | - | - | 4 |
| rs11800587 | rs4849139 | 19497 | 0.885 | chr2 | 113239934 | C/G | Y | - | - | - | - | 0.001 | CXAP2L\|IL1A | -12277\|-8029 | CXAP2L | NM_152515 | 150468 | Supstream | - | - | - | - | - | - | - | - | - | - | - | 7 |
| rs11800587 | rs4848299 | 19506 | 0.813 | chr2 | 113239925 | A/C | Y | - | - | - | - | 0.001 | CXAP2L\|IL1A | -12268\|-8038 | CXAP2L | NM_152515 | 150468 | Supstream | - | - | - | - | - | - | - | - | - | - | - | 7 |
| rs11800587 | rs11898680 | 13907 | 0.81 | chr2 | 113273338 | C/T | - | - | - | - | - | 0 | IL1A\|IL1B | -13896\|-30470 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 |
| rs11800587 | rs7368808 | 15483 | 0.81 | chr2 | 113274914 | A/G | - | - | - | - | - | 0 | IL1A\|IL1B | -15472\|-28894 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6 |
| rs11800587 | rs72825532 | 16403 | 0.81 | chr2 | 113275834 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 |
| rs11143634 | rs1143634 | 0 | 1 | chr2 | 113306861 | G/A | - | Y | - | - | - | 0 | IL1B | 3053\|3966 | IL1B | NM_000576 | 3553 | coding | 402 | 315 | 105 | F>F | syn | - | - | - | - | - | - | - | 5 |
| rs11143634 | rs1143637 | 1057 | 1 | chr2 | 113305804 | T/C | - | - | - | - | - | 0.001 | IL1B | 1996\|5023 | IL1B | NM_000576 | 3553 | intronic | - | - | - | - | - | 334 | - | - | - | - | - | - | 3a |
| rs11143634 | rs1143639 | 1597 | 1 | chr2 | 113305264 | T/C | - | - | - | - | - | 0 | IL1B | 1456\|5563 | IL1B | NM_000576 | 3553 | intronic | - | - | - | - | - | 76 | - | - | - | - | - | - | 6 |
| rs11143634 | rs1071676 | 2957 | 1 | chr2 | 113303904 | G/C | - | - | Y | Y | - | 0 | IL1B | 96\|6923 | IL1B | NM_000576 | 3553 | 3utr | 1402 | - | - | - | - | - | - | - | - | - | - | - | 6 |
| rs11143634 | rs3917366 | 6510 | 1 | chr2 | 113300351 | C/A | - | - | - | - | - | 0 | IL1A\|IL1B | -40909\|-3457 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6 |
| rs11143634 | rs3917373 | 9759 | 0.881 | chr2 | 113297102 | T/G | - | - | - | - | - | 0 | IL1A\|IL1B | -37660\|-6706 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6 |
| rs12064479 | rs12064479 | 0 | 1 | chr4 | 74811025 | C/T | - | - | - | - | - | 0 | RAD50\|IL8 | -105821\|-14514 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 |
| rs662959 | rs662959 | 0 | 1 | chr3 | 161183925 | G/A | - | - | - | - | - | 0.013 | SCHIP1\|IL12A | -86092\|-5398 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7 |
| rs662959 | rs2561284 | 412 | 1 | chr3 | 161183513 | T/G | - | - | - | - | - | 0 | SCHIP1\|IL12A | -85680\|-5810 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7 |
| rs662959 | rs568408 | 12236 | - | chr3 | 161196161 | A/G | - | - | Y | Y | - | 0 | IL12A | 6838\|139 | IL12A | NM_000882 | 3592 | 3utr | 1104 | - | - | - | - | - | - | - | - | - | - | - | 6 |
| rs662959 | rs640039 | 12615 | 1 | chr3 | 161196540 | C/T | - | - | - | - | - | 0.011 | L12A\|LOC730109 | -401\|-19971 | IL12A | NM_000882 | 3592 | 3downstream | - | - | - | - | - | - | - | - | - | - | - | - | 7 |
| rs662959 | rs17926053 | 16398 | 1 | chr3 | 161200323 | G/T | - | - | - | - | - | 0 | L12A\|LOC730109 | -3823\|-16188 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6 |
| rs662959 | rs475825 | 9097 | 0.943 | chr3 | 161199022 | C/G | - | - | - | - | - | 0 | IL12A | 3699\|3478 | IL12A | NM_000882 | 3592 | intronic | - | - | - | - | - | 471 | - | - | - | - | - | - | 5 |
| rs662959 | rs2243131 | 10827 | 0.943 | chr3 | 161194752 | A/C | - | - | - | - | - | 0.001 | IL12A | 5429\|1748 | IL12A | NM_000882 | 3592 | intronic | - | - | - | - | - | 427 | - | - | - | - | - | - | 3a |
| rs662959 | rs6800657 | 1859 | 0.941 | chr3 | 161180066 | A/G | - | - | - | - | - | 0.896 | SCHIP1\|IL12A | -84233\|-7257 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7 |
| rs662959 | rs532953 | 10456 | 0.941 | chr3 | 161173469 | C/T | - | - | - | - | - | 0.002 | SCHIP1\|IL12A | -75636\|-15854 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7 |
| rs662959 | rs2561285 | 15163 | 0.941 | chr3 | 161168762 | T/C | - | - | - | - | - | 0 | SCHIP1\|IL12A | -70929\|-20561 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7 |
| rs6062959 | rs599724 | 13956 | 0.883 | chr3 | 161180969 | T/C | - | - | - | - | - | 0.006 | SCHIP1\|IL12A | -72136\|-19354 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7 |
| rs6062959 | rs2647935 | 16709 | 0.883 | chr3 | 161167216 | C/T | - | - | - | - | - | 0.05 | SCHIP1\|IL12A | -69383\|-22107 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7 |
| rs6062959 | rs513851 | 21736 | 0.883 | chr3 | 161162189 | A/G | - | - | - | - | - | 0.005 | SCHIP1\|IL12A | -64356\|-27134 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7 |
| rs6062959 | rs501636 | 23048 | 0.883 | chr3 | 161160877 | A/C | - | - | - | - | - | 0.005 | SCHIP1\|IL12A | -63044\|-28446 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7 |
| rs6062959 | rs2133309 | 24519 | 0.883 | chr3 | 161159406 | C/T | - | - | - | - | - | 0.001 | SCHIP1\|IL12A | -61573\|-29917 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7 |
| rs6062959 | rs2561287 | 25967 | 0.883 | chr3 | 161157958 | T/C | - | - | - | - | - | 0.001 | SCHIP1\|IL12A | -60125\|-31365 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7 |
| rs6062959 | rs675630 | 29648 | 0.883 | chr3 | 161154277 | G/A | - | - | - | - | - | 0.005 | SCHIP1\|IL12A | -56444\|-35046 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6 |
| rs6062959 | rs76694515 | 56492 | 0.883 | chr3 | 161127433 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7 |
| rs6062959 | rs79859874 | 57463 | 0.883 | chr3 | 161126462 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6 |
| rs6062959 | rs55864565 | 59898 | 0.883 | chr3 | 161124027 | A/G | - | - | - | - | - | - | SCHIP1\|IL12A | -26194\|-65296 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7 |
| rs6062959 | rs80314843 | 64738 | 0.883 | chr3 | 161119187 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 |
| rs6062959 | rs76615546 | 65234 | 0.883 | chr3 | 161118691 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6 |
| rs6062959 | rs77836117 | 66293 | 0.883 | chr3 | 161117632 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7 |
| rs6062959 | rs56270626 | 68423 | 0.883 | chr3 | 161115502 | A/G | - | - | - | - | - | - | SCHIP1\|IL12A | -17669\|-73821 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6 |
| rs6062959 | rs678793 | 1116 | 0.882 | chr3 | 161182809 | A/G | - | - | - | - | - | 0.01 | SCHIP1\|IL12A | -84976\|-6514 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6 |
| rs6062959 | rs545224 | 31910 | 0.83 | chr3 | 161152015 | G/A | - | - | - | - | - | 0 | SCHIP1\|IL12A | -54182\|-37308 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7 |
| rs6062959 | rs55650577 | 68054 | 0.83 | chr3 | 161115871 | C/T | - | - | - | - | - | - | SCHIP1\|IL12A | -18038\|-73452 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7 |
| rs6062959 | rs1173594 | 74043 | 0.83 | chr3 | 161109882 | A/T | - | - | - | - | - | 0.808 | SCHIP1\|IL12A | -12049\|-79441 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6 |
| rs6062959 | rs4619824 | 25530 | 0.825 | chr3 | 161158395 | C/T | - | - | - | - | - | 0.335 | SCHIP1\|IL12A | -60562\|-30928 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6 |
| rs6062959 | rs2647936 | 16260 | 0.824 | chr3 | 161167665 | A/T | - | - | - | - | - | 0 | SCHIP1\|IL12A | -69832\|-21658 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 3a |
| rs6062959 | rs2647933 | 17903 | 0.824 | chr3 | 161166022 | A/T | - | - | - | - | - | 0.005 | SCHIP1\|IL12A | -68194\|-23296 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6 |
| rs11881457 | rs11881457 | 0 | 1 | chr5 | 132020308 | A/C | Y | - | - | - | - | 0 | RAD50\|IL13 | -12810\|-1456 | IL13 | NM_002188 | 3596 | Supstream | - | - | - | - | - | - | - | - | - | - | - | - | 3a |
| rs11881457 | rs111008099 | 528 | 1 | chr5 | 132019780 | - | - | - | - | - | - | - | - | - | IL13 | NM_002188 | 3596 | Supstream | - | - | - | - | - | - | - | - | - | - | - | - | 2b |
| rs11881457 | rs67006560 | 753 | 1 | chr5 | 132018555 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 |
| rs11881457 | rs72797378 | 5484 | 1 | chr5 | 132014824 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6 |
| rs11881457 | rs2158177 | 8351 | 1 | chr5 | 132011957 | A/G | - | - | - | - | - | 0 | RAD50\|IL13 | -4459\|-9807 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 |
| rs11881457 | rs7700346 | 8983 | 1 | chr5 | 132011325 | A/G | - | - | - | - | - | 0 | RAD50\|IL13 | -3827\|-10439 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 |
| rs11881457 | rs6596090 | 3994 | 0.95 | chr5 | 132016314 | A/G | - | - | - | - | - | 0 | RAD50\|IL13 | -8816\|-5450 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6 |
| rs11881457 | rs34489085 | 6420 | 0.95 | chr5 | 132013888 | A/T | - | - | - | - | - | 0 | RAD50\|IL13 | -6390\|-7876 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6 |
| rs11881457 | rs60632435 | 9894 | 0.95 | chr5 | 132010414 | A/T | - | - | - | - | - | - | RAD50\|IL13 | -2916\|-11350 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 |
| rs11881457 | rs62385262 | 10038 | 0.95 | chr5 | 132010270 | C/T | - | - | - | - | - | - | RAD50\|IL13 | -2772\|-11494 | RAD50 | NM_005732 | 10111 | 3downstream | - | - | - | - | - | - | - | - | - | - | - | - | 5 |
| rs11881457 | rs62385261 | 10286 | 0.95 | chr5 | 132010022 | A/T | - | - | - | - | - | - | RAD50\|IL13 | -2524\|-11742 | RAD50 | NM_005732 | 10111 | 3downstream | - | - | - | - | - | - | - | - | - | - | - | - | 7 |
| rs11881457 | rs2240032 | 15282 | 0.95 | chr5 | 132005026 | C/T | - | - | - | - | - | 0.001 | RAD50 | 84497\|2472 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 630 | - | - | - | - | - | - | 3a |
| rs11881457 | rs7737470 | 18346 | 0.95 | chr5 | 132001962 | A/T | - | - | - | - | - | 0 | RAD50 | 81433\|5536 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 148 | - | - | - | - | - | - | 7 |
| rs11881457 | rs2074369 | 18746 | 0.95 | chr5 | 132001562 | C/T | - | - | - | - | - | 0 | RAD50 | 81033\|5936 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 110 | - | - | - | - | - | - | 6 |
| rs11881457 | rs6872131 | 19027 | 0.95 | chr5 | 132001281 | A/G | - | - | - | - | - | 0.001 | RAD50 | 80752\|6217 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 391 | - | - | - | - | - | - | 5 |
| rs11881457 | rs2040703 | 20151 | 0.95 | chr5 | 132000157 | C/G | - | - | - | - | - | 0.006 | RAD50 | 79628\|7341 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 549 | - | - | - | - | - | - | 7 |
| rs11881457 | rs12653750 | 20507 | 0.95 | chr5 | 131998801 | C/T | - | - | - | - | - | 0.02 | RAD50 | 79272\|7697 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 905 | - | - | - | - | - | - | 2b |
| rs11881457 | rs6871536 | 22535 | 0.95 | chr5 | 131997773 | C/T | - | - | - | - | - | 0.006 | RAD50 | 77244\|9725 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 2933 | - | - | - | - | - | - | 7 |
| rs11881457 | rs10052993 | 23130 | 0.95 | chr5 | 131997178 | G/T | - | - | - | - | - | 0 | RAD50 | 76649\|10320 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 3528 | - | - | - | - | - | - | 6 |
| rs11881457 | rs6596087 | 23800 | 0.95 | chr5 | 131996508 | A/G | - | - | - | - | - | 0.89 | RAD50 | 75979\|10990 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 4198 | - | - | - | - | - | - | 6 |
| rs11881457 | rs56183820 | 26803 | 0.95 | chr5 | 131993505 | C/T | - | - | - | - | - | 0.748 | RAD50 | 72976\|13993 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 7201 | - | - | - | - | - | - | 5 |
| rs11881457 | rs3798134 | 27230 | 0.95 | chr5 | 131993078 | G/A | - | - | - | - | - | - | RAD50 | 72549\|14420 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 7628 | - | - | - | - | - | - | 5 |
| rs11881457 | rs3798135 | 27300 | 0.95 | chr5 | 131993008 | T/C | - | - | - | - | - | - | RAD50 | 72479\|14490 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 7698 | - | - | - | - | - | - | 5 |
| rs11881457 | rs62383758 | 30439 | 0.95 | chr5 | 131988869 | C/T | - | - | - | - | - | - | RAD50 | 69340\|17629 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 7984 | - | - | - | - | - | - | 7 |
| rs11881457 | rs62383757 | 30560 | 0.95 | chr5 | 131988748 | C/T | - | - | - | - | - | - | RAD50 | 69219\|17750 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 7863 | - | - | - | - | - | - | 7 |
| rs11881457 | rs74494456 | 38082 | 0.95 | chr5 | 131981326 | C/T | - | - | - | - | - | 0.031 | RAD50 | 60797\|26172 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 335 | - | - | - | - | - | - | 7 |
| rs11881457 | rs2106984 | 39343 | 0.95 | chr5 | 131980965 | A/T | - | - | - | - | - | 0.001 | RAD50 | 60436\|26533 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 696 | - | - | - | - | - | - | 7 |
| rs11881457 | rs6894017 | 40011 | 0.95 | chr5 | 131980297 | A/G | - | - | - | - | - | 0.019 | RAD50 | 59768\|27201 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 576 | - | - | - | - | - | - | 7 |
| rs11881457 | rs6596086 | 40187 | 0.95 | chr5 | 131980121 | C/T | - | - | - | - | - | 0 | RAD50 | 59592\|27377 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 400 | - | - | - | - | - | - | 7 |
| rs11881457 | rs2301713 | 40413 | 0.95 | chr5 | 131979895 | C/T | - | - | - | - | - | 0.039 | RAD50 | 59366\|27603 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 174 | - | - | - | - | - | - | 6 |
| rs11881457 | rs10520114 | 43518 | 0.95 | chr5 | 131976790 | G/A | - | - | - | - | - | 0 | RAD50 | 56261\|30708 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 2804 | - | - | - | - | - | - | 7 |
| rs11881457 | rs59568225 | 46664 | 0.95 | chr5 | 131973644 | G/T | - | - | - | - | - | - | RAD50 | 53115\|33854 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 657 | - | - | - | - | - | - | 6 |
| rs11881457 | rs115911400 | 46674 | 0.95 | chr5 | 131973634 | - | - | - | - | - | - | - | - | - | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 647 | - | - | - | - | - | - | 6 |
| rs11881457 | rs2522394 | 48280 | 0.95 | chr5 | 131972028 | A/G | - | - | - | - | - | 0.004 | RAD50 | 51499\|35470 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 178 | - | - | - | - | - | - | 6 |
| rs11881457 | rs11749376 | 48721 | 0.95 | chr5 | 131971587 | A/G | - | - | - | - | - | 0.014 | RAD50 | 51058\|35911 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 619 | - | - | - | - | - | - | 7 |
| rs11881457 | rs12187537 | 52505 | 0.95 | chr5 | 131967803 | G/T | - | - | - | - | - | 0.003 | RAD50 | 47274\|39695 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 166 | - | - | - | - | - | - | 7 |
| rs11881457 | rs2706372 | 56932 | 0.95 | chr5 | 131963376 | C/T | - | - | - | - | - | 0.004 | RAD50 | 42847\|44122 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 3515 | - | - | - | - | - | - | 7 |
| rs11881457 | rs10463894 | 58502 | 0.95 | chr5 | 131961806 | C/T | - | - | - | - | - | 0 | RAD50 | 41277\|45692 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 2405 | - | - | - | - | - | - | 6 |
| rs11881457 | rs2897443 | 62815 | 0.95 | chr5 | 131957493 | T/G | - | - | - | - | - | 0 | RAD50 | 36984\|50005 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 967 | - | - | - | - | - | - | 6 |
| rs11881457 | rs10463893 | 64370 | 0.95 | chr5 | 131955938 | C/T | - | - | - | - | - | 0 | RAD50 | 35409\|51560 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 313 | - | - | - | - | - | - | 6 |
| rs11881457 | rs2706362 | 67222 | 0.95 | chr5 | 131953086 | C/T | - | - | - | - | - | 0.348 | RAD50 | 32557\|54412 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 136 | - | - | - | - | - | - | 5 |
| rs11881457 | rs56798121 | 67235 | 0.95 | chr5 | 131953073 | A/C | - | - | - | - | - | - | RAD50 | 32544\|54425 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 149 | - | - | - | - | - | - | 5 |
| rs11881457 | rs60490216 | 70524 | 0.95 | chr5 | 131940784 | C/T | - | - | - | - | - | - | RAD50 | 29255\|57714 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 1369 | - | - | - | - | - | - | 6 |
| rs11881457 | rs2252775 | 73965 | 0.95 | chr5 | 131946343 | T/G | - | - | - | - | - | 0.004 | RAD50 | 25814\|61155 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 2686 | - | - | - | - | - | - | 6 |
| rs11881457 | rs2246176 | 75059 | 0.95 | chr5 | 131945249 | G/A | - | - | - | - | - | 0.062 | RAD50 | 24720\|62249 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 1592 | - | - | - | - | - | - | 6 |
| rs11881457 | rs2299013 | 75491 | 0.95 | chr5 | 131944817 | G/C | - | - | - | - | - | 0 | RAD50 | 24288\|62683 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 1160 | - | - | - | - | - | - | 6 |
| rs11881457 | rs17166050 | 77196 | 0.95 | chr5 | 131943112 | G/A | - | - | - | - | - | 0 | RAD50 | 22583\|64386 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 19 | - | - | - | - | - | - | 7 |
| rs11881457 | rs58760622 | 79081 | 0.95 | chr5 | 131941227 | A/G | - | - | - | - | - | 0.03 | RAD50 | 20698\|66271 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 1681 | - | - | - | - | - | - | 5 |
| rs11881457 | rs2522414 | 80562 | 0.95 | chr5 | 131939746 | G/C | - | - | - | - | - | 0.758 | RAD50 | 19217\|67752 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 227 | - | - | - | - | - | - | 7 |
| rs11881457 | rs62383714 | 82614 | 0.95 | chr5 | 131937694 | A/G | - | - | - | - | - | - | RAD50 | 17165\|69804 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 1674 | - | - | - | - | - | - | 7 |
| rs11881457 | rs58766222 | 84297 | 0.95 | chr5 | 131936011 | A/T | - | - | - | - | - | - | RAD50 | 15482\|71487 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 3357 | - | - | - | - | - | - | 7 |
| rs11881457 | rs56668723 | 85219 | 0.95 | chr5 | 131935089 | C/G | - | - | - | - | - | - | RAD50 | 14560\|72409 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 4279 | - | - | - | - | - | - | 7 |
| rs11881457 | rs2706349 | 85649 | 0.95 | chr5 | 131934659 | A/G | - | - | - | - | - | 0 | RAD50 | 14130\|72839 | RAD50 | NM_005732 | 10111 | intronic | - | - | - | - | - | 4709 | - | - | - | - | - | - | 6 |
| rs11881457 | rs2706347 | 87292 | 0.95 | chr5 | 131933016 | G/T | - | - | - | - | - | 0 | RAD50 | 12487\|74482 | RAD50 | NM_005732 | 10111 | intronic