



Variant List – Chimeric ID Panel

| SNP RS# | Chromosome | Chromosome Position | Average Heterozygosity |
|------------|------------|---------------------|------------------------|
| rs1035271 | chr2 | 143903354 | 0.497959 |
| rs1044910 | chr12 | 96953146 | 0.499234 |
| rs10454068 | chr16 | 61073636 | 0.497558 |
| rs10744034 | chr12 | 7727955 | 0.491425 |
| rs10771010 | chr12 | 23616515 | 0.49975 |
| rs10898438 | chr11 | 86147211 | 0.493201 |
| rs10956179 | chr8 | 124418519 | 0.498871 |
| rs1105359 | chr3 | 59423798 | 0.493154 |
| rs11136962 | chr8 | 6058982 | 0.499908 |
| rs11670999 | chr19 | 29239107 | 0.495252 |
| rs11671916 | chr19 | 4304501 | 0.49917 |
| rs11989001 | chr8 | 61918958 | 0.499017 |
| rs11989433 | chr8 | 40685533 | 0.499053 |
| rs1206523 | chr6 | 25543493 | 0.496746 |
| rs12086717 | chr1 | 230120112 | 0.492775 |
| rs12313812 | chr12 | 60514576 | 0.497984 |
| rs12318959 | chr12 | 28629032 | 0.499971 |
| rs12872438 | chr13 | 83208497 | 0.498964 |
| rs12919933 | chr16 | 3087260 | 0.499839 |
| rs13140054 | chr4 | 146288252 | 0.499732 |
| rs1387566 | chr2 | 10688524 | 0.499551 |
| rs1446940 | chr8 | 141842656 | 0.499295 |
| rs1451509 | chr17 | 59365772 | 0.499053 |
| rs1481847 | chr8 | 71869260 | 0.49655 |
| rs153749 | chr5 | 171754251 | 0.49889 |
| rs1854853 | chr6 | 167119574 | 0.497558 |
| rs1893023 | chr11 | 121133442 | 0.5 |
| rs1893673 | chr18 | 57660068 | 0.49753 |
| rs1958693 | chr14 | 37875170 | 0.499368 |
| rs1971391 | chr5 | 10512218 | 0.499928 |
| rs2026263 | chr21 | 37338729 | 0.495781 |
| rs217297 | chr6 | 83671204 | 0.499999 |
| rs2202828 | chr9 | 103527145 | 0.499154 |
| rs2236067 | chr14 | 65781294 | 0.499824 |
| rs2255054 | chr1 | 218838908 | 0.492871 |
| rs2256763 | chr2 | 193476588 | 0.498982 |

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|-----------|------------|---------------------|------------------------|
| rs2358996 | chr1 | 113973095 | 0.485767 |
| rs246718 | chr5 | 141142844 | 0.499477 |
| rs2548467 | chr5 | 65905662 | 0.49917 |
| rs2548468 | chr5 | 65905996 | 0.496714 |
| rs2561243 | chr5 | 65907119 | 0.498964 |
| rs2615519 | chr6 | 113792854 | 0.493477 |
| rs284661 | chr19 | 41426215 | 0.491565 |
| rs3745290 | chr19 | 41384098 | 0.499958 |
| rs4241782 | chr4 | 183978608 | 0.498945 |
| rs4322101 | chr9 | 126666398 | 0.497803 |
| rs4387937 | chr3 | 147649264 | 0.499918 |
| rs441460 | chr6 | 25548060 | 0.49681 |
| rs4586881 | chr4 | 161922650 | 0.499846 |
| rs4588273 | chr21 | 14266424 | 0.499653 |
| rs4722897 | chr7 | 29292617 | 0.498964 |
| rs4751376 | chr10 | 131393565 | 0.499017 |
| rs4810570 | chr20 | 46891166 | 0.499527 |
| rs643502 | chr5 | 141205942 | 0.499663 |
| rs643864 | chr5 | 141196668 | 0.499673 |
| rs6442180 | chr3 | 10546328 | 0.499563 |
| rs6455790 | chr6 | 161997415 | 0.499809 |
| rs652539 | chr18 | 44883475 | 0.499897 |
| rs6657751 | chr1 | 102003830 | 0.498652 |
| rs6684496 | chr1 | 15026324 | 0.499539 |
| rs6691155 | chr1 | 3994007 | 0.499853 |
| rs6693853 | chr1 | 15026462 | 0.499587 |
| rs6782792 | chr3 | 184456742 | 0.499539 |
| rs6811404 | chr4 | 64683631 | 0.499928 |
| rs685553 | chr18 | 44888700 | 0.499902 |
| rs6927989 | chr6 | 165696936 | 0.495671 |
| rs6938076 | chr6 | 41205390 | 0.499121 |
| rs6994603 | chr8 | 124418421 | 0.498852 |
| rs7070511 | chr10 | 131393337 | 0.49931 |
| rs7102303 | chr11 | 95708643 | 0.499846 |
| rs738940 | chr16 | 19343810 | 0.499265 |
| rs754666 | chr1 | 230114435 | 0.493523 |
| rs7652997 | chr3 | 178658471 | 0.498794 |
| rs7774941 | chr6 | 1443156 | 0.499954 |

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|-----------|------------|---------------------|------------------------|
| rs7779384 | chr7 | 83219014 | 0.499928 |
| rs7842255 | chr8 | 61925502 | 0.498964 |
| rs7848571 | chr9 | 125378927 | 0.497776 |
| rs7903919 | chr10 | 66011188 | 0.499809 |
| rs7967526 | chr12 | 93471056 | 0.499502 |
| rs8037351 | chr15 | 94818558 | 0.497776 |
| rs838640 | chr3 | 143481847 | 0.499587 |
| rs924758 | chr4 | 111498403 | 0.499464 |
| rs9291849 | chr5 | 65907845 | 0.49931 |
| rs9372042 | chr6 | 157091621 | 0.499999 |
| rs945246 | chr9 | 120111878 | 0.489837 |
| rs9458428 | chr6 | 162003547 | 0.499653 |
| rs9552210 | chr13 | 20493802 | 0.499053 |
| rs962197 | chr19 | 55088658 | 0.491525 |
| rs9729034 | chr1 | 84824065 | 0.495818 |
| rs9862216 | chr3 | 147650629 | 0.499879 |
| rs9901757 | chr17 | 83005455 | 0.499996 |
| rs9927268 | chr16 | 19345047 | 0.499265 |

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