| **SNP** | **alpha.pow** | **alpha.powcolour** | **gamma.pow** | **gamma.powcolour** |
| --- | --- | --- | --- | --- |
| rs1942873\_G (MC4R) | 47.7 / 71.6 | black | 64.9 / 52.8 | red |
| rs55899248\_C (TCF7L2) | 66.6 / 35.3 | red | 91.6 / 81.0 | red |
| rs17301514\_T (ST6GAL1) | 83.6 / 23.8 | red | 99.9 / 99.9 | black |
| rs61871514\_T (KCNQ1) | 44.7 / 73.6 | black | 83.3 / 70.1 | red |
| rs7072870\_T (C10orf35) | 65.7 / 36.5 | red | 73.3 / 60.9 | red |
| rs7432858\_T (ADAMTS9) | 94.2 / 17.6 | red | 99.9 / 99.9 | black |
| rs10830962\_G (MTNR1B) | 55.1 / 32.1 | red | 60.8 / 47.1 | red |
| rs114508985\_C (HLA) | 92.6 / 75.7 | red | 63.8 / 48.2 | red |
| rs17155987\_C (JAZF1) | 35.6 / 58.5 | black | 66.0 / 52.1 | red |
| rs4311394\_T (ARL15) | 52.4 / 23.6 | red | 79.0 / 65.7 | red |
| rs12475693\_C (G6PC2) | 76.2 / 56.5 | red | 56.7 / 44.5 | red |
| rs4712580\_C (CDKAL1) | 37.9 / 59.8 | black | 62.4 / 49.6 | red |
| rs17540154\_C (ABCB11) | 98.4 / 89.9 | red | 53.2 / 40.6 | red |