|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Supplementary Table 3. Genotype call rate and imputation quality score of serum uric acid linked genetic variants in the HANDLS study.** | | | | |
| Variant | Imputed or Genotyped | Genotype call rate | R-squared\* |  |
| rs1014290 | Genotyped | 0.99 | - |  |
| rs10792443 | Imputed | - | 0.99 |  |
| rs1106766 | Imputed | - | 0.99 |  |
| rs11231825 | Genotyped | 0.99 | - |  |
| rs11602903 | Imputed | - | 0.99 |  |
| rs1165196 | Genotyped | 0.99 | - |  |
| rs1165205 | Imputed | - | 0.97 |  |
| rs11721501 | Imputed | - | 0.91 |  |
| rs11722228 | Imputed | - | 0.99 |  |
| rs11723388 | Imputed | - | 0.91 |  |
| rs11723439 | Genotyped | 0.99 | - |  |
| rs11751616 | Genotyped | 0.99 | - |  |
| rs1183201 | Imputed | - | 0.99 |  |
| rs11942223 | Imputed | - | 0.99 |  |
| rs12356193 | Genotyped | 0.99 | - |  |
| rs12498742 | Imputed | - | 0.99 |  |
| rs12510549 | Imputed | - | 0.95 |  |
| rs1260326 | Genotyped | 0.99 | - |  |
| rs12800450 | NA | NA | NA |  |
| rs13113918 | Genotyped | 1 | - |  |
| rs13129697 | Genotyped | 0.99 | - |  |
| rs1394125 | Genotyped | 0.98 | - |  |
| rs1529909 | NA | NA | NA |  |
| rs16890979 | Genotyped | 0.99 | - |  |
| rs17251963 | Imputed | - | 0.97 |  |
| rs17300741 | Genotyped | 0.99 | - |  |
| rs1967017 | Genotyped | 0.99 | - |  |
| rs2051541 | Genotyped | 0.99 | - |  |
| rs2078267 | Genotyped | 0.99 | - |  |
| rs2199936 | NA | NA | NA |  |
| rs2231137 | Imputed | - | 0.99 |  |
| rs2231142 | Genotyped | 0.99 | - |  |
| rs2241480 | Genotyped | 0.98 | - |  |
| rs3114018 | Genotyped | 0.99 | - |  |
| rs3775948 | Imputed | - | 0.99 |  |
| rs3799344 | Genotyped | 1 | - |  |
| rs3825018 | Imputed | - | 0.99 |  |
| rs4148152 | Genotyped | 1 | - |  |
| rs4697745 | Imputed | - | 0.97 |  |
| rs478607 | Imputed | - | 0.99 |  |
| rs505802 | Genotyped | 0.99 | - |  |
| rs559946 | Imputed | - | 0.98 |  |
| rs6449213 | Genotyped | 0.99 | - |  |
| rs6598541 | Imputed | - | 0.93 |  |
| rs675209 | Genotyped | 0.99 | - |  |
| rs6843466 | NA | NA | NA |  |
| rs6855911 | Imputed | - | 0.99 |  |
| rs6856396 | Imputed | - | 0.71 |  |
| rs717615 | Genotyped | 0.99 | - |  |
| rs7193778 | Imputed | - | 0.97 |  |
| rs7224610 | Genotyped | 1 | - |  |
| rs72552713 | Imputed | - | 0.0073 |  |
| rs734553 | Genotyped | 0.99 | - |  |
| rs737269 | Imputed | - | 0.98 |  |
| rs742132 | Imputed | - | 0.99 |  |
| rs7442295 | Imputed | - | 0.99 |  |
| rs7663032 | Genotyped | 0.99 | - |  |
| rs7675964 | Imputed | - | 0.98 |  |
| rs7683856 | Imputed | - | 0.98 |  |
| rs780093 | Genotyped | 0.99 | - |  |
| rs780094 | Genotyped | 0.99 | - |  |
| rs7932775 | Genotyped | 0.99 | - |  |
| rs814295 | Imputed | - | 0.99 |  |
| rs882211 | Imputed | - | 0.82 |  |
| rs893006 | Genotyped | 0.96 | - |  |
| rs9321453 | Imputed | - | 0.99 |  |
| rs938552 | Imputed | - | 0.99 |  |
| rs9991278 | Imputed | - | 0.98 |  |
| NA, SNP not available in the HANDLS study participants. | | |  |  |
| \* Variant imputation quality score, R square, was from MACH/minimac. | | | | |