

Human genetics in the 21st century: using bioinformatics to link genotype and phenotype

Whitehead Institute High School Student Program 2015, Bioinformatics and Research Computing, <http://barc.wi.mit.edu/>

Alter ego's name

Alter ego's ethnicity

Closest reference population

	SNP ID	your genotype	chromosome	nearby gene?	Trait associated with your genotype	most common genotype for your population
1	rs671	AA				
2	rs713598	CC				
3	rs2472297	TT				
4	rs17822931	TT				
5	rs2802292	GG				
6	rs4988235	GG				
7	rs560887	CC				
8	rs1815739	CT				
9	rs1042725	TT				
10	rs7495174	AA				
11	rs10427255	CC				
12	rs1426654	AA				
13	rs4481887	AA				

Traits of your alter ego, based on associations: