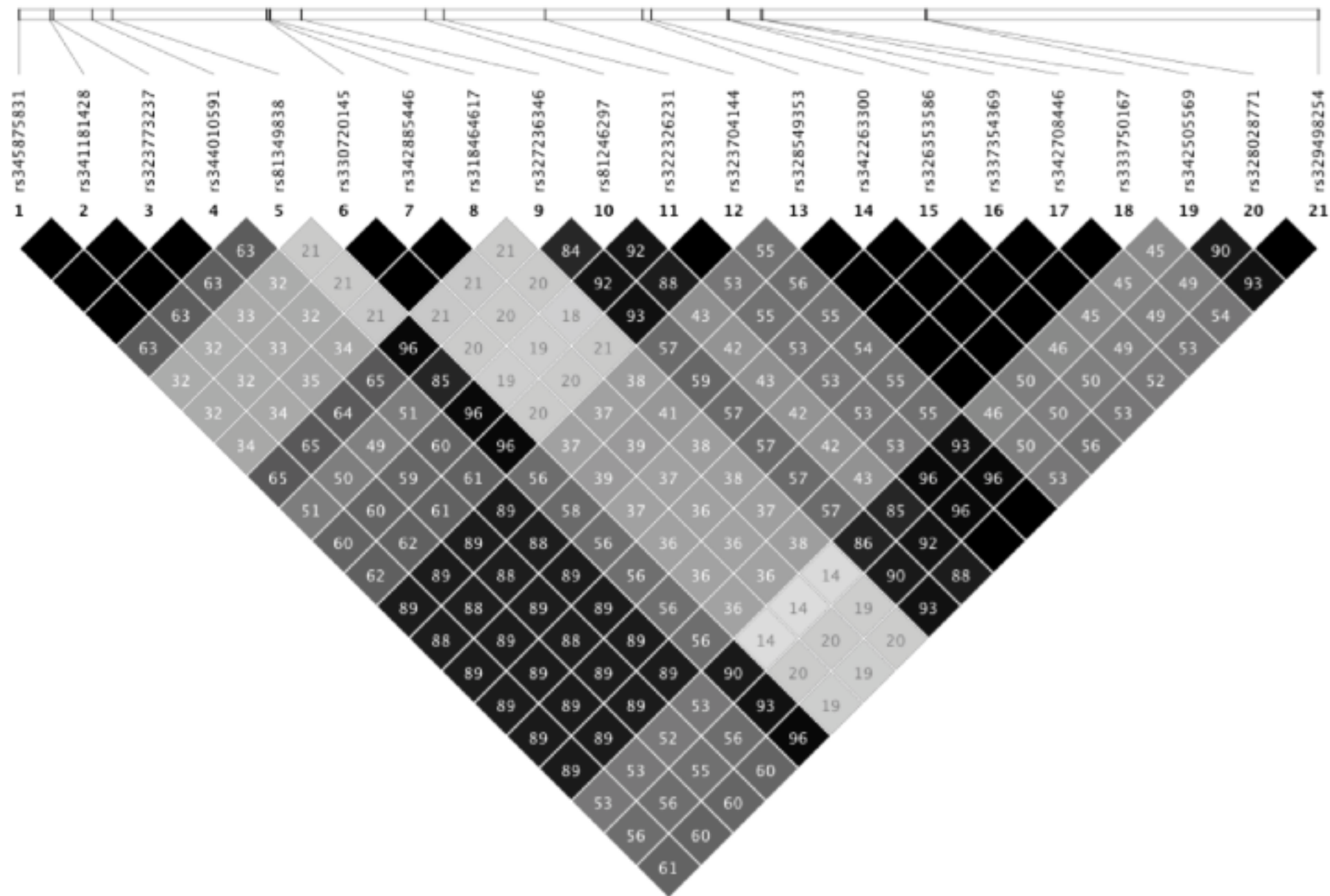




Linkage disequilibrium

- “A nonrandom association of alleles at two or more loci” Slatkin, 2008. Nat Rev Genetics, 9:477
 - Can you predict allele 1 if you know allele 2?
- Performed using Haploview v.4.2
 - Excluded variants present in $< 50\%$ of samples
 - Excluded animals missing $> 50\%$ of queried loci

Linkage disequilibrium



LGALS3

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