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Codominance

National Human Genome Research Institute (NHGRI)

Source

National Human Genome Research Institute (NHGRI). [Codominance](#).



<i>Phenotype</i>	Red	Pink	White
<i>Genotype</i>	RR	Rr	rr

Codominance is a relationship between two versions of a gene. Individuals receive one version of a gene, called an allele, from each parent. If the alleles are different, the dominant allele usually will be expressed, while the effect of the other allele, called recessive, is masked. In codominance, however, neither allele is recessive and the phenotypes of both alleles are expressed.