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# RPL5 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *RPL5 wt Allele*. NCI Thesaurus. Code C107653.

Human RPL5 wild-type allele is located in the vicinity of 1p22.1 and is approximately 10 kb in length. This allele, which encodes 60S ribosomal protein L5, is involved in the formation of the 60S ribosome. Mutation of the gene is associated with Diamond-Blackfan anemia 6.