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RELN wt Allele

National Cancer Institute

Source

National Cancer Institute. *RELN wt Allele*. NCI Thesaurus. Code C102800.

Human RELN wild-type allele is located in the vicinity of 7q22 and is approximately 518 kb in length. This allele, which encodes reelin protein, plays a role in extracellular matrix proteolysis, signal transduction and neuronal development. Mutation of the gene is associated with lissencephaly type 2.