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SYNE1 wt Allele

National Cancer Institute

Source

National Cancer Institute. *SYNE1 wt Allele*. NCI Thesaurus. Code C150328.

Human SYNE1 wild-type allele is located in the vicinity of 6q25.2 and is approximately 516 kb in length. This allele, which encodes nesprin-1 protein, is involved in the subcellular position of the nucleus. Mutation of the gene is associated with autosomal recessive spinocerebellar ataxia 8.