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NIPA1 wt Allele

National Cancer Institute

Source

National Cancer Institute. *NIPA1 wt Allele*. NCI Thesaurus. Code C75737.

Human NIPA1 wild-type allele is located in the vicinity of 15q11.2 and is approximately 43 kb in length. This allele, which encodes non-imprinted in Prader-Willi/Angelman syndrome region protein 1, may play a role in nervous system development. Mutations in the gene are associated with autosomal dominant spastic paraplegia 6.