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CLCN6 wt Allele

National Cancer Institute

Source

National Cancer Institute. *CLCN6 wt Allele*. NCI Thesaurus. Code C111953.

Human CLCN6 wild-type allele is located in the vicinity of 1p36 and is approximately 37 kb in length. This allele, which encodes chloride transport protein 6, is involved in the antiport of chloride. A fusion of this gene and the BRAF gene may be associated with pilocytic astrocytoma.