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STX7 wt Allele

National Cancer Institute

Source

National Cancer Institute. *STX7 wt Allele*. NCI Thesaurus. Code C162436.

Human STX7 wild-type allele is located in the vicinity of 6q23.2 and is approximately 67 kb in length. This allele, which encodes syntaxin-7 protein, is involved in the trafficking of endocytic vesicles. A fusion involving this gene and the ICAM2 gene may be associated with acute monoblastic and monocytic leukemia.