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SH3GL1 wt Allele

National Cancer Institute

Source

National Cancer Institute. *SH3GL1 wt Allele*. NCI Thesaurus. Code C97789.

Human SH3GL1 wild-type allele is located in the vicinity of 19p13.3 and is approximately 40 kb in length. This allele, which encodes endophilin-A2 protein, may play a role in both vesicle formation and endocytosis. A chromosomal translocation t(11;19)(q23;p13) of this gene and the MLL gene is associated with acute myeloid leukemia.