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KLF2 wt Allele

National Cancer Institute

Source

National Cancer Institute. *KLF2 wt Allele*. NCI Thesaurus. Code C162390.

Human KLF2 wild-type allele is located in the vicinity of 19p13.11 and is approximately 3 kb in length. This allele, which encodes krueppel-like factor 2 protein, plays a role in endothelial cell proliferation and T-cell quiescence. A fusion involving this gene and the DDX5 gene may be associated with childhood B acute lymphoblastic leukemia (B-ALL).