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STIM1 wt Allele

National Cancer Institute

Source

National Cancer Institute. *STIM1 wt Allele*. NCI Thesaurus. Code C52380.

Human STIM1 wild-type allele is located in the vicinity of 11p15.5 and is approximately 238 kb in length. This allele, which encodes stromal interaction molecule 1 protein, is involved in hematopoietic activities and stromal cell adherence. Defects in the gene may cause rhabdomyosarcoma and rhabdoid tumors.