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FGF3 wt Allele

National Cancer Institute

Source

National Cancer Institute. *FGF3 wt Allele*. NCI Thesaurus. Code C51495.

Human FGF3 wild-type allele is located within 11q13 and is approximately 9 kb in length. This allele, which encodes fibroblast growth factor 3 protein, plays a role in cellular growth and signal transduction. Frequent amplification of this allele has been found in human tumors, which may be important for neoplastic transformation and tumor progression.