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NOTCH2 wt Allele

National Cancer Institute

Source

National Cancer Institute. *NOTCH2 wt Allele*. NCI Thesaurus. Code C97678.

Human NOTCH2 wild-type allele is located within 1p13-p11 and is approximately 158 kb in length. This allele, which encodes neurogenic locus notch homolog protein 2, is involved in the mediation of cell-cell signaling. Mutation of the gene is associated with both Alagille syndrome type 2 and Hajdu-Cheney syndrome.