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CDH13 wt Allele

National Cancer Institute

Source

National Cancer Institute. *CDH13 wt Allele*. NCI Thesaurus. Code C51148.

Human CDH13 wild-type allele is located within 16q24.2-q24.3 and is approximately 1170 kb in length. This allele, which encodes cadherin-13 protein, may be involved in both the mediation of cell-cell interactions in the heart and the inhibition of neuronal cell growth. Hypermethylation or deletion of one or both copies of the gene is associated with many types of cancers.