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CLDN18 wt Allele

National Cancer Institute

Source

National Cancer Institute. *CLDN18 wt Allele*. NCI Thesaurus. Code C150409.

Human CLDN18 wild-type allele is located in the vicinity of 3q22.3 and is approximately 35 kb in length. This allele, which encodes claudin-18 protein, is involved in tight junction assembly. Aberrant expression may be associated with gastric, pancreatic, esophageal, ovarian and lung neoplasms.