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PODXL wt Allele

National Cancer Institute

Source

National Cancer Institute. *PODXL wt Allele*. NCI Thesaurus. Code C106449.

Human PODXL wild-type allele is located within 7q32-q33 and is approximately 58 kb in length. This allele, which encodes podocalyxin protein, is involved in both cell-cell adhesion and cell migration. Aberrant expression of the gene in tumors is associated with a poor prognosis.