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PTK6 wt Allele

National Cancer Institute

Source

National Cancer Institute. *PTK6 wt Allele*. NCI Thesaurus. Code C51110.

Human PTK6 wild-type allele is located in the vicinity of 20q13.3 and is approximately 9 kb in length. This allele, which encodes tyrosine-protein kinase 6 protein, is primarily involved in intracellular signal transduction in epithelial tissues. The PTK6 gene is typically overexpressed in breast tumors.