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NEK10 wt Allele

National Cancer Institute

Source

National Cancer Institute. *NEK10 wt Allele*. NCI Thesaurus. Code C90325.

Human NEK10 wild-type allele is located the vicinity of 3p24.1 and is approximately 284 kb in length. This allele, which encodes serine/threonine-protein kinase Nek10 protein, is involved in the modulation of protein phosphorylation. Single nucleotide polymorphisms in the gene may contribute to breast cancer susceptibility.