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NRP2 wt Allele

National Cancer Institute

Source

National Cancer Institute. *NRP2 wt Allele*. NCI Thesaurus. Code C74469.

Human NRP2 wild-type allele is located in the vicinity of 2q33.3 and is approximately 116 kb in length. This allele, which encodes neuropilin-2 protein, is involved in the mediation of signal transduction associated with cardiovascular development, axon guidance, and tumorigenesis. Aberrant expression of the gene may contribute to colon cancer and autism.