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NRG1 wt Allele

National Cancer Institute

Source

National Cancer Institute. *NRG1 wt Allele*. NCI Thesaurus. Code C51514.

Human NRG1 wild-type allele is located within 8p21-p12 and is approximately 1,124 kb in length. This allele, which encodes pro-neuregulin-1, membrane-bound isoform protein, is involved in the compositional regulation of neurotransmitter receptors in maturing synapses in the brain, proliferation and differentiation.