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CHIT1 wt Allele

National Cancer Institute

Source

National Cancer Institute. *CHIT1 wt Allele*. NCI Thesaurus. Code C120052.

Human CHIT1 wild-type allele is located in the vicinity of 1q32.1 and is approximately 61 kb in length. This allele, which encodes chitotriosidase-1 protein, plays a role in the metabolism of chitins. This gene is associated with Gaucher disease.