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CHD7 wt Allele

National Cancer Institute

Source

National Cancer Institute. *CHD7 wt Allele*. NCI Thesaurus. Code C75310.

Human CHD7 wild-type allele is located in the vicinity of 8q12.2 and is approximately 188 kb in length. This allele, which encodes chromodomain-helicase-DNA-binding protein 7, may be involved in both transcriptional regulation and chromatin modification. Mutation of the gene is associated with CHARGE syndrome.