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# CTNNB1 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *CTNNB1 wt Allele*. NCI Thesaurus. Code C52512.

Human CTNNB1 wild-type allele is located in the vicinity of 3p21 and is approximately 41 kb in length. This allele, which encodes catenin beta-1 protein, plays a role in the mediation of both adherens junction arrangement and the Wnt protein signaling pathway.