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CAPN1 wt Allele

National Cancer Institute

Source

National Cancer Institute. *CAPN1 wt Allele*. NCI Thesaurus. Code C123833.

Human CAPN1 wild-type allele is located in the vicinity of 11q13 and is approximately 31 kb in length. This allele, which encodes calpain-1 catalytic subunit protein, plays a role in limited proteolysis of substrates, which modulates cytoskeletal remodeling and signal transduction.