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CAMK2A wt Allele

National Cancer Institute

Source

National Cancer Institute. *CAMK2A wt Allele*. NCI Thesaurus. Code C104706.

Human CAMK2A wild-type allele is located in the vicinity of 5q32 and is approximately 71 kb in length. This allele, which encodes calcium/calmodulin-dependent protein kinase type II subunit alpha protein, plays a role in both signal transduction and serine/threonine phosphorylation.