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# PPP3CC wt Allele

National Cancer Institute

## Source

National Cancer Institute. *PPP3CC wt Allele*. NCI Thesaurus. Code C49431.

Human PPP3CC wild-type allele is located in the vicinity of 8p21.3 and is approximately 100 kb in length. This allele, which encodes serine/threonine-protein phosphatase 2B catalytic subunit gamma isoform protein, is involved in calcium-dependent, calmodulin-stimulated protein dephosphorylation. The PPP3CC gene is associated with susceptibility to schizophrenia.