## Open Peer Review on Qeios

## CAMK1 wt Allele

National Cancer Institute

## Source

National Cancer Institute. <u>CAMK1 wt Allele</u>. NCI Thesaurus. Code C116670.

Human CAMK1 wild-type allele is located in the vicinity of 3p25.3 and is approximately 13 kb in length. This allele, which encodes calcium/calmodulin-dependent protein kinase type 1 protein, is involved in both serine/threonine protein phosphorylation and calcium/calmodulin-dependent signal transduction.