Open Peer Review on Qeios

CDK6 wt Allele

National Cancer Institute

Source

National Cancer Institute. <u>CDK6 wt Allele</u>. NCI Thesaurus. Code C97385.

Human CDK6 wild-type allele is located within 7q21-q22 and is approximately 232 kb in length. This allele, which encodes cyclin-dependent kinase 6 protein, is involved in cell cycle progression. Variation in the gene may influence stature. A translocation of this gene and the MLLT 10 gene may be associated with acute lymphoblastic leukemia.