

[Open Peer Review on Qeios](#)

CDK7 wt Allele

National Cancer Institute

Source

National Cancer Institute. *CDK7 wt Allele*. NCI Thesaurus. Code C89765.

Human CDK7 wild-type allele is located in the vicinity of 5q12.1 and is approximately 78 kb in length. This allele, which encodes cyclin-dependent kinase 7 protein, plays a role in protein phosphorylation and the modulation of both the cell cycle and gene transcription.