## Open Peer Review on Qeios

## CDC73 wt Allele

National Cancer Institute

## Source

National Cancer Institute. <u>CDC73 wt Allele</u>. NCI Thesaurus. Code C54289.

Human CDC73 wild-type allele is located in the vicinity of 1q25 and is approximately 132 kb in length. This allele, which encodes parafibromin protein, plays a role in the modulation of both RNA polymerase II-directed transcription and histone methylation. Hyperparathyroidism-jaw tumor syndrome is associated with mutations that result in truncation of this gene.