

[Open Peer Review on Qeios](#)

PIK3CD wt Allele

National Cancer Institute

Source

National Cancer Institute. *PIK3CD wt Allele*. NCI Thesaurus. Code C113629.

Human PIK3CD wild-type allele is located in the vicinity of 1p36.2 and is approximately 77 kb in length. This allele, which encodes phosphatidylinositol 4,5-bisphosphate 3-kinase catalytic subunit delta isoform protein, is involved in both immunity and second messenger signaling.