

[Open Peer Review on Qeios](#)

# Activating PI3K Gene Mutation

National Cancer Institute

## Source

National Cancer Institute. *Activating PI3K Gene Mutation*. NCI Thesaurus. Code C126340.

A change in the nucleotide sequence of any one of the genes encoding proteins in the phosphatidylinositol 3-kinase (PI3K) family that results in constitutive PI3K activity and aberrant activation of PI3K-dependent signaling pathways.