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Activating PTEN Gene Mutation

National Cancer Institute

Source

National Cancer Institute. *Activating PTEN Gene Mutation*. NCI Thesaurus. Code C157580.

A change in the nucleotide sequence of the PTEN gene that that results in constitutive activation of both phosphatidylinositol 3,4,5-trisphosphate 3-phosphatase and dual-specificity protein phosphatase PTEN and its downstream signaling pathways.