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Protein Patched Homolog 1

National Cancer Institute

Source

National Cancer Institute. *Protein Patched Homolog 1*. NCI Thesaurus. Code C18605.

Protein patched homolog 1 (1447 aa, ~161 kDa) is encoded by the human PTCH1 gene. This protein is involved in the modulation of hedgehog protein family signaling pathways, embryonic development, and tumor suppression.