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# Phosphatidylinositol 3-Kinase Catalytic Subunit Type 3

National Cancer Institute

## Source

National Cancer Institute. *Phosphatidylinositol 3-Kinase Catalytic Subunit Type 3*. NCI Thesaurus. Code C114363.

Phosphatidylinositol 3-kinase catalytic subunit type 3 (887 aa, ~102 kDa) is encoded by the human PIK3C3 gene. This protein plays a role in the phosphorylation of second messengers.