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Phosphatidylinositol 4,5-Bisphosphate 3-Kinase Catalytic Subunit Delta Isoform

National Cancer Institute

Source

National Cancer Institute. *Phosphatidylinositol 4,5-Bisphosphate 3-Kinase Catalytic Subunit Delta Isoform*. NCI Thesaurus. Code C113631.

Phosphatidylinositol 4,5-bisphosphate 3-kinase catalytic subunit delta isoform (1044 aa, ~119 kDa) is encoded by the human PIK3CD gene. This protein plays a role in both signal transduction and cell-mediated immunity.