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1-Phosphatidylinositol 4,5-Bisphosphate Phosphodiesterase Gamma-1

National Cancer Institute

Source

National Cancer Institute. *1-Phosphatidylinositol 4,5-Bisphosphate Phosphodiesterase Gamma-1*. NCI Thesaurus. Code C104824.

1-phosphatidylinositol 4,5-bisphosphate phosphodiesterase gamma-1 (1290 aa, ~149 kDa) is encoded by the human PLCG1 gene. This protein is involved in the intracellular propagation of signals from ligand-dependent receptor-type tyrosine kinases.