

Recombinant Full Length Human PLCG1, Flag-tagged

Cat. No. PLCG1-1855HFL Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human PLCG1, fused with C-terminal Flag tag, was expressed in mammalian cells.
Species	Human
Source	Mammalian Cells
Molecular Mass	148.5 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Storage	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Concentration	>50 ug/mL as determined by microplate BCA method
Shipping	The product is shipped with dry ice or equivalent. Upon receipt, store it immediately at the temperature recommended below.
Full Length	Full L.

GENE INFORMATION

Gene Name	PLCG1 phospholipase C, gamma 1 [Homo sapiens]
Official Symbol	PLCG1

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Synonyms PLCG1; PLC1; NCKAP3; PLC-II; PLC148; PLCgamma1; phospholipase C, gamma 1; 1-phosphatidylinositol 4,5-bisphosphate phosphodiesterase gamma-1; PLC-148; PLC-gamma-1; phospholipase C-II; phospholipase C-148; phosphoinositidase C; phospholipase C-gamma-1; inositoltrisphosphohydrolase; phosphoinositide phospholipase C; phosphatidylinositol phospholipase C; triphosphoinositide phosphodiesterase; phosphoinositide phospholipase C-gamma-1; monophosphatidylinositol phosphodiesterase; 1-phosphatidyl-D-myo-inositol-4,5-bisphosphate; phospholipase C, gamma 1 (formerly subtype 148); 1-phosphatidylinositol-4,5-bisphosphate phosphodiesterase gamma 1; 1-phosphatidylinositol-4,5-bisphosphate phosphodiesterase gamma-1; NP_002651.2; EC 3.1.4.11

Gene ID [5335](#)

mRNA Refseq [NM_002660](#)

Protein Refseq [NP_002651](#)

MIM [172420](#)

UniProt ID [P19174](#)

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