

Recombinant Full Length Human PLCXD1 Protein, C-Flag-tagged

Cat. No. PLCXD1-2096HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human PLCXD1 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	This gene is the most terminal protein-coding gene in the pseudoautosomal (PAR) region on chromosomes X and Y. Alternate splicing results in multiple transcript variants.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	36.5 kDa
AA Sequence	MGGQVSASNSFSRLHCRNANEDWMSALCPRLWDVPLHHLSIPGSHDTMTYCLNKK SPISHEESRLLQLLN KALPCITRPVVLKWSVTQALDVTEQLDAGVRYLDLRIAHMLEG SEKNLHFVHMVYTTALVEDTLTEISEW LERHPREVILACRNFEGLSEDLHEYLVACI KNIFGDMLCPRGEVPTLRQLWSRGQQVIVSYEDESSLRR HHELWPGVPYWWGNR VKTEALIRYLETMKSCGRPGGLFVAGINLTENLQYVLAHPSESLEKMTLPNLPRL SA WVREQCPGPGSRCTNIIAGDFIGADGFVSDVIALNQKLLWC TRTRPLEQKLISEEDL AANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.

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Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Full Length	Full L.

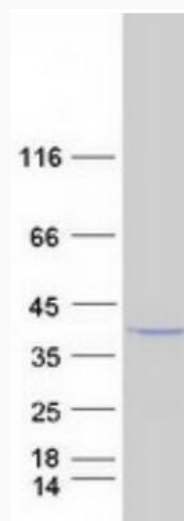
GENE INFORMATION

Gene Name	PLCXD1 phosphatidylinositol specific phospholipase C X domain containing 1 [Homo sapiens (human)]
Official Symbol	PLCXD1
Synonyms	LL0XNC01-136G2.1
Gene ID	55344
mRNA Refseq	NM_018390.4
Protein Refseq	NP_060860.1
MIM	300974
UniProt ID	Q9NUJ7

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Coomassie blue staining of purified PLCXD1 protein.

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