

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

Cat. No. PALMD-1201HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human PALMD Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	Predicted to be involved in regulation of cell shape. Predicted to be located in dendrite. Predicted to be active in cytoplasm.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	62.6 kDa
AA Sequence	MEEAELVKGRLQAITDKRKIQEEISQKRLKIEEDKLKHQHLKKKALREKWLLDGISSG KEQEEMKKQNQQ DQHQIQVLEQSILRLEKEIQDLEKAELQISTKEEAILKKLSIERTT EDIIRSVKVEREERAEESIEDIY ANIPDLPKSYIPSRLRKEINEEKEDDEQNRKALYAM EIKVEKDLKTGESTVLSSIPLPSDDFKGTGKIVY DDGQKSVYAVSSNHSAAAYNGTDG LAPVEVEELLRQASERNNSKSPTEYHEPVYANPFYRPTTPQRETVTPG PNFQERIKIK TNGLGIGVNESIHNMGNLSEERGNNFNHISPIPPVPHPRSVIQQAEEKLHTPQKRL MTP WEESNVMQDKDAPSPKPRLSPRETIFGKSEHQNSSPTCQEDEEDVRYNIVHS LPPDINDTEPVTMIFMGY QQAEDSEEDKKFLTGYDGIHAELVVIDDEEEDEGEAEK PSYHPIAPHSQVYQPAKPTPLPRKRSEASP HENTNHKSPHKNSISLKEQEEESLGSPVHHSPFDAQTTGDGTEDPSLTALRMRMAKL

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	GKKVITRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
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	PALMD palmdelphin [Homo sapiens (human)]
Official Symbol	PALMD
Synonyms	PALML; C1orf11
Gene ID	54873
mRNA Refseq	NM_017734.5
Protein Refseq	NP_060204.1
MIM	610182

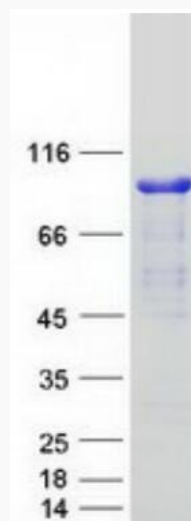
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UniProt ID

Q9NP74



Coomassie blue staining of purified PALMD protein.

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