

Recombinant Mouse Pitpnb Protein, Myc/DDK-tagged

Cat. No. Pitpnb-4879M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length phosphatidylinositol transfer protein, beta (cDNA clone MGC:25322 IMAGE:4481685), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	This gene encodes a member of the phosphatidylinositol transfer protein family. The encoded protein catalyzes the transfer of phospholipids (phosphatidylinositol and phosphatidylcholine) between membranes. Alternative splicing results in multiple transcript variants.
Molecular Mass	31.6 kDa
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 after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

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GENE INFORMATION

Gene Name Pitpnb phosphatidylinositol transfer protein, beta [*Mus musculus* (house mouse)]

Official Symbol [Pitpnb](#)

Synonyms Pitpnb; phosphatidylinositol transfer protein, beta; PI-TP-beta; phosphatidylinositol transfer protein beta isoform; Pitp beta; phosphotidylinositol transfer protein, beta; ptdIns transfer protein beta; ptdInsTP beta

Gene ID [56305](#)

mRNA Refseq [NM_019640](#)

Protein Refseq [NP_062614](#)

UniProt ID [P53811](#)

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