

## Recombinant Mouse Pitpnm3 Protein, Myc/DDK-tagged

Cat. No. Pitpnm3-4882M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of mouse full-length PITPNM family member 3 (Pitpnm3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Catalyzes the transfer of phosphatidylinositol and phosphatidylcholine between membranes (in vitro). Binds calcium ions.
<b>Molecular Mass</b>	106.5 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

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<b>Gene Name</b>	Pitpnm3 PITPNM family member 3 [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Pitpnm3
<b>Synonyms</b>	PITPNM3; PITPNM family member 3; membrane-associated phosphatidylinositol transfer protein 3; NIR-1; PITPnm 3; pyk2 N-terminal domain-interacting receptor 1; phosphatidylinositol transfer protein, membrane-associated 3; Gm880; AI848332; A330068P14Rik
<b>Gene ID</b>	327958
<b>mRNA Refseq</b>	NM_001024927
<b>Protein Refseq</b>	NP_001020098
<b>UniProt ID</b>	Q3UHE1

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