

Recombinant Human PITPNM3, GST-tagged

Cat. No. PITPNM3-1735H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PITPNM3 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	472-544aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	PITPNM3 PITPNM family member 3 [Homo sapiens]
Official Symbol	PITPNM3
Synonyms	PITPNM3; PITPNM family member 3; membrane-associated phosphatidylinositol transfer protein 3; NIR1; RDGBA3; NIR-1; PITPnm 3; retinal degeneration B alpha 3; PYK2 N-terminal domain-interacting receptor 1; phosphatidylinositol transfer protein, membrane-associated 3; CORD5; MGC157740; MGC157741;

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Gene ID	83394
mRNA Refseq	NM_001165966
Protein Refseq	NP_001159438
MIM	608921
UniProt ID	Q9BZ71
Chromosome Location	17p13
Function	calcium ion binding; lipid binding; phosphatidylinositol transporter activity; protein binding; receptor tyrosine kinase binding;

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