

Recombinant Human PITPNM3 protein, His&Myc-tagged

Cat. No. PITPNM3-4790H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PITPNM3 protein(Q9BZ71)(387-597aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	387-597aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	30.8 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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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;
Gene ID	83394
mRNA Refseq	NM_001165966
Protein Refseq	NP_001159438
MIM	608921
UniProt ID	Q9BZ71

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