Recombinant Human PITPNM1 protein, GST-tagged

Cat. No. PITPNM1-301330H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PITPNM1 (1158-1243 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Leu1158-Glu1243
Form	The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	LSDGYVAHLGQLEAGSHSHASSGPPRAALGKSSYGVAAPVDFLRKQSQLLRSRGP SQAEREGPGTPPTTLARGKARSISLKLDSEE
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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GENE INFORMATION

Gene Name	PITPNM1 phosphatidylinositol transfer protein, membrane-associated 1 [Homo sapiens]
Official Symbol	PITPNM1
Synonyms	Rd9; NIR2; RDGB; DRES9; RDGB1; RDGBA; PITPNM; RDGBA1
Gene ID	9600
mRNA Refseq	NM_004910.2
Protein Refseq	NP_004901.2
MIM	608794
UniProt ID	O00562

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