

Recombinant Human PITPNA, His-tagged

Cat. No. PITPNA-1732H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PITPNA protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-270aa
Source	E.coli
Species	Human
Tag	His
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 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	PITPNA phosphatidylinositol transfer protein, alpha [Homo sapiens]
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Official Symbol	PITPNA
Synonyms	PITPNA; phosphatidylinositol transfer protein, alpha; phosphatidylinositol transfer protein , PITPN; phosphatidylinositol transfer protein alpha isoform; VIB1A; PI-TP-alpha; ptdInsTP alpha; ptdIns transfer protein alpha; PITPN; PI-TPalpha; MGC99649;
Gene ID	5306
mRNA Refseq	NM_006224
Protein Refseq	NP_006215
MIM	600174
UniProt ID	Q00169
Chromosome Location	17p13.3
Pathway	Axon guidance, organism-specific biosystem; Developmental Biology, organism-specific biosystem; EGFR1 Signaling Pathway, organism-specific biosystem; Netrin-1 signaling, organism-specific biosystem; Role of second messengers in netrin-1 signaling, organism-specific biosystem;
Function	phosphatidylcholine transporter activity; phosphatidylinositol transporter activity; phospholipid binding;

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