

PITPNB 抗原（重组蛋白）

中文名称：PITPNB 抗原（重组蛋白）

英文名称：PITPNB Antigen (Recombinant Protein)

别名：phosphatidylinositol transfer protein beta; VIB1B; PtdInsTP; PI-TP-beta

储存：冷冻（-20℃）

相关类别：抗原

概述

Fusion protein corresponding to a region derived from 2-271 amino acids of human PITPNB

技术规格

Full name:	phosphatidylinositol transfer protein beta
Synonyms:	VIB1B; PtdInsTP; PI-TP-beta
Swissprot:	P48739
Gene Accession:	BC018704
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a cytoplasmic protein that catalyzes the transfer of phosphatidylinositol and phosphatidylcholine between membranes. This transfer activity is required for COPI complex-mediated retrograde transport from the Golgi apparatus to the endoplasmic reticulum. Alternative splicing of this gene results in multiple transcript variants.