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## Datasheet for ABIN7505814 PNLIP Protein (AA 1-465) (His tag)



Overview

Quantity:	100 µg
Target:	PNLIP
Protein Characteristics:	AA 1-465
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This PNLIP protein is labelled with His tag.

## Product Details

Sequence:	Met 1-Cys465
Characteristics:	A DNA sequence encoding the Human PL protein (P16233) (1-465) was expressed with a C-His.
Purity:	>95 % as determined by reducing SDS-PAGE.

## Target Details

Target:	PNLIP
Abstract:	PNLIP Products
Background:	Background: PNLIP is an enzyme which belongs to the lipase family. Secreted from the pancreas, PNLIP is the primary lipase that hydrolyzes dietary fat molecules in the human digestive system, converting triglyceride substrates found in ingested oils to monoglycerides
	Synonym: Pancreatic triacylglycerol lipase, PL) (PTL) (Pancreatic lipase) (EC 3.1.1.3)
Molecular Weight:	51.04 kDa

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Target Details	
UniProt:	P16233
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Buffer:	Lyophilized from sterile PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Expiry Date:	12 months