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Product datasheet for TP720758

Pancreatic Lipase Related Protein 2 (PNLIPRP2) (NM_005396) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Human pancreatic lipase-related protein 2 (PNLIPRP2)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	Lys18-Cys469
Tag:	C-His
Predicted MW:	51.16 kDa
Purity:	>95% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	Provided lyophilized from a 0.2 μ m filtered solution of 20 mM Tris-HCl, 150 mM NaCl
Endotoxin:	Endotoxin level is < 0.1 ng/μg of protein (< 1 EU/μg)
Storage:	Store at -80°C.
Stability:	Stable for at least 3 months from date of receipt under proper storage and handling conditions.
RefSeq:	<u>NP 005387</u>
Locus ID:	5408
UniProt ID:	<u>P54317</u>
RefSeq Size:	1486
Cytogenetics:	10q25.3
RefSeq ORF:	1410
Synonyms:	PLRP2
Summary:	This gene encodes a lipase that hydrolyzes galactolipids, the main components of plant membrane lipids. An allelic polymorphism in this gene results in both coding and non-coding variants; the reference genome represents the non-coding allele. [provided by RefSeq, Aug 2015]
Protein Families:	Druggable Genome, Secreted Protein
Protein Pathways:	Glycerolipid metabolism, Metabolic pathways



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