



Recombinant Human Pancreatic lipase-related protein 2 (PNLIPRP2)

Product Code	CSB-MP018264HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P54317
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	<p>KEV CYGQLGCFSD EKPWAGTLQR PVKLLPWSPE DIDTRFLLYT NENPNNFQLI TGTEPDTIEA SNFQLDRKTR FIIHGFLDKA EDSWPSDMCK KMFEVEKVNC ICVDWRHGSR AMYTQAVQNI RVVGAETAFL IQALSTQLGY SLEDVHVIGH SLGAHTAAEA GRRLGGRVGR ITGLDPAGPC FQDEPEEVRL DPSDAVFVDV IHTDSSPIVP SLGFGMSQKV GHLDFFPNGG KEMPGCKKNV LSTITDIDGI WEGIGGFVSC NHLRSFEYYS SSVLNPDGFL GYPCASYDEF QESKCFPCPA EGCPKMGHYA DQFKGKTSAV EQTFFLNTGE SGNFTSWRYK VSVTLSGKEK VNGYIRIALY GSNENSKQYE IFKGLKPDPA SHTCAIDVDF NVGKIQKVKF LWNKRGINLS EPKLGASQIT VQSGEDGTEY NFCSSDTVEE NVLQSLYPC</p>
Source	Mammalian cell
Target Names	PNLIPRP2
Protein Names	Recommended name: Pancreatic lipase-related protein 2 Short name= PL-RP2 EC= 3.1.1.26 EC= 3.1.1.3 Alternative name(s): Galactolipase
Expression Region	18-469
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.