

## Recombinant Cat PNLIPRP1 Protein, His/Myc-tagged

Cat. No. PNLIPRP1-26C Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Cat PNLIPRP1 Protein, fused to His/Myc-tag, was expressed in E. coli.
<b>Species</b>	Cat
<b>Source</b>	E.coli
<b>Description</b>	Pancreatic lipase related protein 1
<b>Form</b>	Supplied as a 0.2 µm filtered solution in PBS, 10% glycerol, pH 8.0.
<b>Molecular Mass</b>	51.9 kDa
<b>AA Sequence</b>	<p>MGHHHHHHKEICFPRLGCFSDDAPWAGIAQRPLKILPWPPKDVNTRFLLYTNNPN            NFEEIIADESTIMSSNFNTDRKTRFIIHGFDKGEENWLSKICKNLFTVESVNCICVDWK            SSKTGYTQASQNI RIVGAEVAYFVEVLQSAFGYSPSNVHIIHSLGAHAAGEAGRRI            NGTAGRITGLDPAEPCFEGTPDLVRLDPSDALFVDVIHTDAAPIIPNMFGMSQTVG            HLDFFPNGGKEMPGCQKNILSQIVDIDGIWEGTRDFVACNHLRSYKYYSDSILNPDG            FAGFPCASYSVFSANKCFPCPSEGCPQMGHYADRFPGKTNGVQGIFYLNTGDATN            FARWRYKVAVTLGRKVTGHVLTFLGNGKNSKQYEIFKGTLPDSTHSNEFDSDV            DVGDLQKVKFIWYNRVINPTLPRVGASKIMVERNDGKVFNFCSQETVREDILLTLTPC            EQKLISEEDL</p>
<b>Purity</b>	>90%
<b>Storage</b>	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the

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protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

**Concentration** 0.2 mg/ml

## GENE INFORMATION

**Gene Name** PNLIPRP1 pancreatic lipase related protein 1 [ *Felis catus* (domestic cat) ]

**Official Symbol** PNLIPRP1

**Gene ID** 101083458

**mRNA Refseq** XM\_006938208

**Protein Refseq** XP\_006938270

**UniProt ID** A0A0A0MPX7

## SDS-PAGE



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Reducing 12% SDS-PAGE analysis profile of purified fPL (CBB stained).

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