

Recombinant Rat Plbd2 Protein, His-SUMO-tagged

Cat. No. Plbd2-1328R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Plbd2 Protein (36-585aa) was expressed in E. coli with N-terminal His-SUMO tag.
Species	Rat
Source	E.coli
ProteinLength	36-585 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	77.9 kDa
AA Sequence	GALPTLGPGWRRQNPEPPASRTRSLLLDAASGQLRLEYGFHPDAVAWANLTNAIRE TGWAYLDLGTNGSYNDSLQAYAAGVVEASVSEELIYMHWMNTVVNYCGPFEYEVG YCEKLKSFLEANLEWMQREMELSPDSPYWHQVRLTLLQLKGLEDSEYEGRLTFPTGR FNIKPLGFLLLQISGDLEDLEPALNKTNTKPSVSGSGSCSALIKLLPGSHDLLVAHNTW NSYQNMLRIIKKYRLQFREGPQEEYPLIAGNNLIFSSYPGTIFSGDDFYILGSGLVLTLE TTIGNKNPALWKYVQPQGCVLEWIRNIVANRLALDGATWADVFRFRFNSGTYNQW MIVDYKAFIPNGPSPGSRVLTILEQIPGMVVVADKTAELYKTTYWASYNIPYFESVFN ASGLQALVAQYGDWFSYTRNPRAKIFQRDQSLVEDVDTMVRLMRYNDFLHDPLSLC EACSPKPNAENAIARSDLNPANGSYPFQALRQRAHGGIDVKVTSVALAKYMSMLA ASGPTWDQLPPFQWSKSPFHNMLHMGQPDLMWFSPVKVPWD
Purity	Greater than 90% as determined by SDS-PAGE.

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Storage

The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

GENE INFORMATION
Gene Name

Plbd2 phospholipase B domain containing 2 [*Rattus norvegicus*]

Official Symbol

Plbd2

Synonyms

P76; Plbd2; LAMA-like protein 2; RDCR-0918-3 protein; lamina ancestor homolog 2; mannose-6-phosphate protein p76; phospholipase B domain-containing protein 2

Gene ID

246120

mRNA Refseq

NM_139255.3

Protein Refseq

NP_640348.2

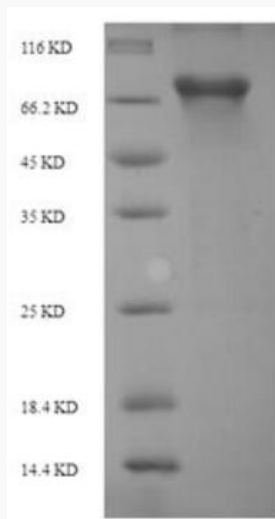
UniProt ID

Q4QQW8

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