Recombinant Mouse Plbd2 Protein, His-tagged

Cat. No. Plbd2-1327M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Plbd2 Protein (47-594aa) was expressed in E. coli with N-terminal His-SUMO tag.
Species	Mouse
Source	E.coli
ProteinLength	47-594 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	65.9 kDa
AA Sequence	LPTLGPGWQRQNPDPPVSRTRSLLLDAASGQLRLEDGFHPDAVAWANLTNAIRETG WAYLDLSTNGRYNDSLQAYAAGVVEASVSEELIYMHWMNTVVNYCGPFEYEVGYC EKLKNFLEANLEWMQREMELNPDSPYWHQVRLTLLQLKGLEDSYEGRLTFPTGRFT IKPLGFLLLQISGDLEDLEPALNKTNTKPSLGSGSCSALIKLLPGGHDLLVAHNTWNS YQNMLRIIKKYRLQFREGPQEEYPLVAGNNLVFSSYPGTIFSGDDFYILGSGLVTLET TIGNKNPALWKYVQPQGCVLEWIRNVVANRLALDGATWADVFKRFNSGTYNNQWM IVDYKAFLPNGPSPGSRVLTILEQIPGMVVVADKTAELYKTTYWASYNIPYFETVFNA SGLQALVAQYGDWFSYTKNPRAKIFQRDQSLVEDMDAMVRLMRYNDFLHDPLSLC EACNPKPNAENAISARSDLNPANGSYPFQALHQRAHGGIDVKVTSFTLAKYMSMLA ASGPTWDQCPPFQWSKSPFHSMLHMGQPDLWMFSPIRVPWD
Purity	Greater than 90% as determined by SDS-PAGE.

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

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 [Mus musculus (house mouse)]
Official Symbol	Plbd2
Synonyms	P76; AU019810; 1300012G16Rik; Plbd2; 66.3 kDa protein; 76 kDa protein; LAMA-like protein 2; lamina ancestor homolog 2; phospholipase B domain-containing protein 2
Gene ID	71772
mRNA Refseq	NM_023625.4
Protein Refseq	NP_076114.2
UniProt ID	Q3TCN2

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