



Recombinant Rat Putative phospholipase B-like 2 (Plbd2)

Product Code	CSB-MP683927RA
Abbreviation	Plbd2
Storage	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.
Uniprot No.	Q4QQW8
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	GALPT LGPGWRRQNP EPPASRTRSL LLDAASGQLR LEYGFHPDAV AWANLTNAIR ETGWAYLDLG TNGSYNDSLQ AYAAGVVEAS VSEELIYMHW MNTVVNYCGP FEYEVGYCEK LKSFLLEANLE WMQREMELSP DSPYWHQVRL TLLQLKGLD SYEGRLTFPT GRFNIKPLGF LLLQISGDLE DLEPALNKTN TKPSVGSWSC SALIKLLPGS HDLLVAHNTW NSYQNMLRII KKYRLQFREG PQEEYPLIAG NNLIFSSYPG TIFSGDDFYI LGSGLVTLET TIGNKNPALW KYVQPQGCVL EWIRNIVANR LALDGATWAD VFRRFNSGTY NNQWMIVDYK AFIPNGPSPG SRVLTILEQI PGMVVVADKT AELYKTTYWA SYNIPYFESV FNASGLQALV AQYGDWFSYT RNPRAKIFQR DQSLVEDVDT MVRLMRYNDF LHDPLSLCEA CSPKPNAENA ISARSDLNPA NGSYPFQALR QRAHGGIDVK VTSVALAKYM SMLAASGPTW DQLPPFQWSK SPFHNMLHMG QPDLWMFSPV KVPWD
Source	Mammalian cell
Target Names	Plbd2
Protein Names	Recommended name: Putative phospholipase B-like 2 EC= 3.1.1.- Alternative name(s): LAMA-like protein 2 Lamina ancestor homolog 2 Phospholipase B domain-containing protein 2
Expression Region	36-585
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

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