



Recombinant Human Putative phospholipase B-like 2 (PLBD2)

Product Code	CSB-YP854158HU
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.	Q8NHP8
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	IPAPGGRWA RDGQVPPASR SRSVLLDVSA GQLLMVDGRH PDAVAWANLT NAIRETGWAF LELGTSGQYN DSLQAYAAGV VEA AVSEELI YMHWMNTVVN YCGPFEYEVG YCERLKSFL E ANLEWMQEEM ESNPDSPLYWH QVRLTLLQLK GLEDSYEGRV SFPAGKFTIK PLGFLLLQLS GDLEDLELAL NKTKIKPSLG SGSCSALIKL LPGQSDLLVA HNTWNNYQHM LRVIKKYWLQ FREGPWGDYP LVPGNKL VFS SYPGTIFSCD DFYILGSGLV TLETTIGNKN PALWKYVRPR GCVLEWVRNI VANRLASDGA TWADIFKRFN SGTYNNQWMI VDYKAFIPGG PSPGSRVLT I LEQIPGMVVV ADKTS ELYQK TYWASYNIPS FETVFNASGL QALVAQYGDW FSYDGS PRAQ IFRRNQSLVQ DMDSMVRLMR YNDFLHDPLS LCKACNPQPN GENAISARSD LNPANGSYPF QALRQRSHGG IDVKVTSMSL ARILSLLAAS GPTWDQVPPF QWSTSPFSGL LHMGQPDLWK FAPVKVSWD
Source	Yeast
Target Names	PLBD2
Protein Names	Recommended name: Putative phospholipase B-like 2 EC= 3.1.1.- Alternative name(s): 76 kDa protein Short name= p76 LAMA-like protein 2 Lamina ancestor homolog 2 Phospholipase B domain-containing protein 2 Cleaved into the
Expression Region	42-589
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.