



# Recombinant Human Putative phospholipase B-like 2 (PLBD2)

<b>Product Code</b>	CSB-MP854158HU
<b>Abbreviation</b>	PLBD2
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q8NHP8
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	IPAPGGRWA RDGQVPPASR SRSVLLDVSA GQLLMVDGRH PDAVAWANLT NAIRETGWAF LELGTSGQYN DSLQAYAAGV VEA AVSEELI YMHWMNTVVN YCGPFYEYEVG 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 LCKACNPQP N GENAISARSD LNPANGSYPF QALRQRSHGG IDVKVTSMSL ARILSLLAAS GPTWDQVPPF QWSTSPFSGL LHMGQPD LWK FAPVKVSWD
<b>Source</b>	Mammalian cell
<b>Target Names</b>	PLBD2
<b>Protein Names</b>	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
<b>Expression Region</b>	42-589
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Reconstitution</b>	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.