



Recombinant *Drosophila melanogaster* Phosphatidylinositol-binding clathrin assembly protein LAP (lap)

Product Code	CSB-BP893285DLU
Abbreviation	lap
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.	Q9VI75
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MTMAGQTIND RLLAARHSLA GQGLAKSVCK ATTEECIGPK KKHLDYLVHC TNEPNVSIPH LANLLIERSQ NANWVVVYKS LITTHHLMAY GNERFMQYLA SSNSTFNLSS FLDKGTVQDG GMGVPGGRMG YDMSPFIRRY AKYLNKESLS YRAMAFDFCK VKRGKEEGL RSMNAEKLLK TLPVLQAQLD ALLEFDCQSN DLSNGVINMS FMLLFRDLIR LFACYNDGII NLEKYFDMN KKHARDALDL YKKFLVRMDR VGEFLKVAEN VGIDKGDIPD LTKAPSSLLD ALEQHLATLE GRKVSAAANTP TQSSSSAFGT AAASSKFDTT NGIDEQLKAQ VLAEAAAAMN QYKSKVSSPT SSGAAGASAA LTNPFLSSPP AAQAGQPVD LFGAASAQPA AAAAATKASD DLLQLGNPFA DMFDASGGGA AAVGATGNAG DGTAKYDGGA GSSPFDWGAT DDDGGAAQ
Source	Baculovirus
Target Names	lap
Protein Names	Recommended name: Phosphatidylinositol-binding clathrin assembly protein LAP Alternative name(s): Like-AP180
Expression Region	1-468
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 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.