



Recombinant Mouse LIM domain and actin-binding protein 1 (Lima1)

Product Code	CSB-EP887660MO-B
Abbreviation	Lima1
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.	Q9ERG0
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	MESTPFNRRQ WTSLSLRVTA KELSLVNKNK SSAIVEIFSK YQKAAEEANM ERKKNNPESL PQHFRRGTLV VLKKKWENPV AGAEFHTDSL PNSSSEGGHT ADYPPAEVTD KPAPGVRADR EEHTQPKPRF GSRPEAVIQS RYPRSENSHD FKAQATESQK MENCLGDSRH EAEKPETSEN TETSGKIEKY NVPLNRLKMM FEKGEHNQTK SLWTQSRNAG GRRLSENNCS LDDWEIGAGH LSSSAFNSEK NESKRNLELP RLSETSIKDR MAKYQAAVSK QSSPASYTNE LKTSESKTHK WEQKENVPPG PEACSVHQEG SKVSTTENS LVALSVPAEDD TCNSQVKSEA QQPMHPKPLS PDARTSSLPE SSPSKTAKKF QAPAKESCVE CQKTVYPMER LLANQQVFHI SCFRCSYC NNKLSLGTYASL HGRIYCKPHF NQLFKSKGNY DEFGHKQHK DLWASKSDNE ETLGRPAQPP NAGESPHSPG VEDAPIAKVG VLAASMEAKA SSQREREDKP AETKKLRIAW PPPAELGGSG SALEEGIKVS KPKWPPEDDV CKTEAPEDVD LDLKCLRSS SLKERSRPFT VAASFRTSSI KSPKASSPSL RKGWSESEQS EFGGGIATM ERKQTENARP SGEKENVGKS RWQGEEVPRS KDRSSFELES ENFMENGANI AEDDNHVHAQ QSPLEPEAPG WSGFVDTTAA KEFTTQNQKS QDVGFWEDEV VRELSVEEQI KRNRYYDEDE DEE
Source	E.coli
Target Names	Lima1
Protein Names	Recommended name: LIM domain and actin-binding protein 1 Alternative name(s): Epithelial protein lost in neoplasm Short name= mEPLIN
Expression Region	1-753
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

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