



# Recombinant Human LIM domain and actin-binding protein 1 (LIMA1)

<b>Product Code</b>	CSB-EP883388HU-B
<b>Abbreviation</b>	LIMA1
<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>	Q9UHB6
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MESSPFNRRQ WTSLSLRVTA KELSLVNKNK SSAIVEIFSK YQKAAEETNM EKKRSNTENL SQHFRKGTLT VLKKKWENPG LGAESHTDSL RNSSTEIRHR ADHPPAEVTS HAASGAKADQ EEQIHPR SRL RSPPEALVQG RYPHIKDGED LKDHOSTESKK MENCLGESRH EVEKSEISEN TDASGKIEKY NVPLNRLKMM FEKGPTQTK ILRAQRSAS GRKISENSYS LDDLEIGPGQ LSSSTFDSEK NESRRNLELP RLSETSIKDR MAKYQAAVSK QSSSTNYTNE LKASGGIEKI HKMEQKENVP PGPEVCITHQ EGEKISANEN SLAVRSTPAE DDSRDSQVKS EVQQPVHPKP LSPDSRASSL SESSPPKAMK KFQAPARETC VECQKTVYPM ERLLANQQVF HISCFRCSYC NNKLSLGTYA SLHGRIYCKP HFNQLFKSKG NYDEGFGHRP HKDLWASKNE NEEILERPAQ LANARETPHS PGVEDAPIAK VGVLAASMEA KASSQKEKED KPAETKKLRI AWPPPTLGS SGSALEEGIK MSKPKWPPED EISKPEVPED VDLDLKKLRR SSSLKERSRP FTVAASFQST SVKSPKTVSP PIRKGWSMSE QSEESVGGRRV AERKQVENAK ASKKNNGNVGK TTWQNKESKG ETGKRSKEGH SLEMENENLV ENGADSDDED NSFLKQQSPQ EPKSLNWSSF VDNTFAEEFT TQNQKSQDVE LWEGEVVKEL SVEEQIKRNR YYDEDEDEE
<b>Source</b>	E.coli
<b>Target Names</b>	LIMA1
<b>Protein Names</b>	Recommended name: LIM domain and actin-binding protein 1 Alternative name(s): Epithelial protein lost in neoplasm
<b>Expression Region</b>	1-759
<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 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.

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