





Recombinant Mouse LIM and senescent cell antigen-like-containing domain protein 1 (Lims1)

Product Code	CSB-EP859129MO
Abbreviation	Recombinant Mouse Lims1 protein
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.	Q99JW4
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	ANALASATCERCKGGFAPAEKIVNSNGELYHEQCFVCAQCFQQFPEGLFYEF EGRKYCEHDFQMLFAPCCHQCGEFIIGRVIKAMNNSWHPECFRCDLCQEVLA DIGFVKNAGRHLCRPCHNREKARGLGKYICQKCHAIIDEQPLIFKNDPYHPDHF NCANCGKELTADARELKGELYCLPCHDKMGVPICGACRRPIEGRVVNAMGKQ WHVEHFVCAKCEKPFLGHRHYERKGLAYCETHYNQLFGDVCFHCNRVIEGDV VSALNKAWCVSCFACSTCNTKLTLKNKFVEFDMKPVCKKCYEKFPLELKKRLK KLSETLGRK
Research Area	Cancer
Source	E.coli
Target Names	Lims1
Protein Names	Recommended name: LIM and senescent cell antigen-like-containing domain protein 1 Alternative name(s): Particularly interesting new Cys-His protein 1 Short name= PINCH-1
Expression Region	2-325aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag-Free
Mol. Weight	37.1 kDa
Protein Length	Full Length of Mature Protein
Image	Based on the SEQUEST from database of E.coli host and target protein, the LC-MS/MS Analysis result of CSB-EP859129MO could indicate that

this peptide derived from E.coli-expressed Mus

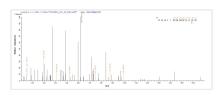
musculus (Mouse) Lims1.



CUSABIO TECHNOLOGY LLC







Based on the SEQUEST from database of E.coli host and target protein, the LC-MS/MS Analysis result of CSB-EP859129MO could indicate that this peptide derived from E.coli-expressed Mus musculus (Mouse) Lims1.

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.