



Recombinant Rat LIM domain-containing protein 1 (Limd1)

Product Code	CSB-MP012949RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B5DEH0
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	>85% (SDS-PAGE)
Sequence	MDKYDDLGLE ASKFIEDLNM YEASKDGLFR VDKGASNNPE FEETRRVFAT KMAKIHLLQQQ QQQQLLQEEA LPRAGRSPIN GGNRQGVSSK LAADGAAKPP LAVPTVAPGL ATTTMAVQSS YPPQEQRTRP SAHGARPGSQ NCGSREGPVS SQRPALHGLG PCEDPSCLTH GDYYDNFSLA SPQWGDKPEE SPSMSLSVGS GWPGCPGNDS LSHRSCGDSH PYHPQLSMCS GRSFESGQDS GIGGHSSEKP TGLWSTASSQ RVNLGFSSTG LENGTPAQPK GTTVSAPMVP SSTSQGACLR RDSSLGYEAP GRVFKPLVDT QPWLQDGPKS YLSVSAPLSS TTSKDNAQTG MTAGLDPKLG CVESGTSPKP SPTSNVHPVM SAPSELSCKE SPPSWSTDSS LGPVLPEPST PSRVRLPCQT LTPGPELGPS TAEKLEALT QRLEREMDAH PKADYFGACV KCSKGVFGAG QACQAMGDLY HDACFTCAAC SRKLRGKAFY FVNGKVFCEE DFLYSGFQQS ADRCFLCGHL IMDMILQALG KSYHPGCFRC VICNECLDGV PFTVDSENKI YCVRDYHKVL APKCAACGLP ILPPEGSDET IRVVSMDRDY HVECYHCEDC GLELNDEDGH RCYPLEDHLF CHSCHVKRLE KGPSASLHQ HHF
Source	Mammalian cell
Target Names	Limd1
Protein Names	Recommended name: LIM domain-containing protein 1
Expression Region	1-663
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.