



Recombinant Human LIM domain-binding protein 2 (LDB2)

Product Code	CSB-EP012830HU-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O43679
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MSSTPHDPFY SSPFGPFYRR HTPYMVQPEY RIYEMNKRLQ SRTESDNLW WDAFATEFFE DDATLTL SFC LEDGPKRYTI GRTLIPRYFS TVFEGGVTDL YYILKHSKES YHNSSITVDC DQCTMVTQHG KPMFTKVCTE GRLILEFTFD DLMRIKTWHF TIRQYRELVP RSILAMHAQD PQVLDQLSKN ITRMGLTNFT LNYLRLCVIL EPMQELMSRH KTYNLSPRDC LKTCLFQKWQ RMVAPPAEPT RQPTTKRRKR KNSTSSTSNS SAGNNANSTG SKKKTAAANL SLSSQVPDVM VVGEP TLMGG EFGDEDERLI TRLENTQYDA ANGMDDEEDF NNSPALGNNS PWNSKPPATQ ETKSENPPPQ ASQ
Source	E.coli
Target Names	LDB2
Protein Names	Recommended name: LIM domain-binding protein 2 Short name= LDB-2 Alternative name(s): Carboxyl-terminal LIM domain-binding protein 1 Short name= CLIM-1 LIM domain-binding factor CLIM1
Expression Region	1-373
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.