



Recombinant Human Rhombotin-2 (LMO2)

Product Code	CSB-EP013009HU-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P25791
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MSSAIERKSL DPSEEPVDEV LQIPPSLLTC GGCQQNIGDR YFLKAIDQYW HEDCLSCDLC GCRLGEVGRR LYYKLGRKLC RRDYLRLFGQ DGLCASC DKR IRAYEMTMRV KDKVYHLECF KCAACQKHFC VGDYLLINS DIVCEQDIYE WTKINGMI
Source	E.coli
Target Names	LMO2
Protein Names	Recommended name: Rhombotin-2 Alternative name(s): Cysteine-rich protein TTG-2 LIM domain only protein 2 Short name= LMO-2 T-cell translocation protein 2
Expression Region	1-158
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.