



Recombinant Human Integrin beta-like protein 1 (ITGBL1)

Product Code	CSB-EP011893HU-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O95965
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	VPQSFSP SLRSWPGAAC RLSRAESERR CRAPGQPPGA ALCHGRGRCD CGVCICHVTE PGMFFGPLCE CHEWVCETYD GSTCAGHGKC DCGKCKCDQG WYGDACQYPT NCDLTKKSN QMCKNSQDII CSNAGTCHCG RCKCDNSDGS GLVYGKFCEC DDRECIDDET EEICGGHGKC YCGNCYCKAG WHGDKCEFQC DITPWESKRR CTSPDGKICS NRGTCVCGEC TCHDVDPTGD WGDHGDTCCE CDERDCRAVY DRYSDDFCSG HGQCNCGRCD CKAGWYGKKC EHPQSCTLSA EESIRKCQGS SDLPCSGRGK CECGKCTCYP PGDRRVYGKT CECDRRCED LDGVVCGGHG TCSCGRCVCE RGWFGKLCQH PRKCNMTEEQ SKNLCEADG ILCGKGSCH CGKCICSAEE WYISGEFCDC DDRDCDKHDG LICTGNGICS CGNCECWDGW NGNACEIWLG SEYP
Source	E.coli
Target Names	ITGBL1
Protein Names	Recommended name: Integrin beta-like protein 1 Alternative name(s): Osteoblast-specific cysteine-rich protein Ten integrin EGF-like repeat domain-containing protein
Expression Region	24-494
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 of Mature 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.