



Recombinant Human Peptidyl-prolyl cis-trans isomerase FKBP10 (FKBP10)

Product Code	CSB-EP822180HU-B
Abbreviation	FKBP10
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.	Q96AY3
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	VGRG LGRASPAGGP LEDVVIERYH IPRACPREVQ MGDFVRYHYN GTFEDGKKFD SSYDRNTLVA IVVGVGRLIT GMDRGLMGMC VNERRRLIVP PHLGYGSIGL AGLIPPDATL YFDVVLLDVW NKEDTVQVST LLRPPHCPRM VQDGDVRYH YNGTLLDGTS FDTSYSKGGT YDTYVGSGWL IKGMDQGLLQ MCPGERRKII IPPFLAYGEK GYGTVIPPQA SLVFHVLLID VHNPKDAVQL ETLELPPGCV RRAGAGDFMR YHYNGSLMDG TLFDSYSYRN HTYNTYIGQG YIIPGMDQGL QGACMGERRR ITIPPHLAYG ENGTGDKIPG SAVLIFNVHV IDFHNPAADV EIRTLRPSE TCNETTKLGD FVRYHYNCSL LDGTQLFTSH DYGAPQEATL GANKVIEGLD TGLQGMCVGE RRQLIVPPHL AHGESGARGV PGSAVLLFEV ELVSREDGLP TGYLFWHKD PPANLFEDMD LNKDGEVPPE EFSTFIKAQV SEGKGRMPG QDPEKTIGDM FQNQDRNQDG KITVDELKLLK SDEDEERVHE EL
Source	E.coli
Target Names	FKBP10
Protein Names	Recommended name: Peptidyl-prolyl cis-trans isomerase FKBP10 Short name= PPIase FKBP10 EC= 5.2.1.8 Alternative name(s): 65 kDa FK506-binding protein Short name= 65 kDa FKBP Short name= FKBP-65 FK506-binding protein
Expression Region	27-582
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

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