



Recombinant Mouse Peptidyl-prolyl cis-trans isomerase FKBP10 (Fkbp10)

Product Code	CSB-EP726752MO-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.	Q61576
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	SPAGAPL EDVVIERYHI PRACPREVQM GDFVRYHYNG TFEDGKKFDS SYDRSTLVAI VVGVGRLITG MDRGLMGMCV NERRRLIVPP HLGYSIGVA GLIPPDATLY FDVLLDVWN KADTVQSTIL LRPPYCPRMV QNSDFVRYHY NGTLLDGTAF DNSYSRGGTY DTYIGSGWLI KGMDQGLLGM CPGEKRKIII PPFLAYGEKG YGTVIPQAS LVFYVLLLDV HNPKDTVQLE TLELPQGCVR RAVAGDFMRY HNGSLMDGT LFDSSYSRNH TYNTYVGQGY IIPGMDQGLQ GACIGERRRI TVPPHAYGE NGTGDKIPGS AVLIFDVHVI DFHNPSDPVE IKTLRPPEN CNETSKIGDF IRYHYNCSSL DGTRLFSSHD YEAPQEITLG ANKVIEGLDR GLQGMCVGER RQLIVPPHLA HGENGARGVP GSAVLLFEVE LVSREDGLPT GYLFWYQDP STSLFEDMDL NKDGEVPPEE FSSFIKAQVN EGKGRMPGQ DPKTISDMF QNQDRNQDGK ITAEELKLKS DEDQERVHEE L
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	34-581
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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