



Recombinant Human NF-kappa-B inhibitor beta (NFKBIB)

Product Code	CSB-MP618013HU
Abbreviation	NFKBIB
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.	Q15653
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MAGVACLGKA ADADEWCDSG LGSLGPDAAA PGGPGLGAEL GPGLSWAPLV FGYVTEDGDT ALHLAVIHQH EPFLDFLLGF SAGTEYMDLQ NDLGQTALHL AAILGETSTV EKLYAAGAGL CVAERRGHTA LHLACRVGAH ACARALLQPR PRRPREAPDT YLAQGPDRTP DTNHTPVVALY PDSLEKEEEE ESEEDWKLQL EAENYEGHTP LHVAVIHKDV EMVRLLRDAG ADLDKPEPTC GRSPLHLAVE AQAADVLELL LLAGANPAAR MYGGRTPLGS AMLRPNPILA RLLRAHGAPPEGEDEKSGP CSSSSSDSDSG DEGDEYDDIV VHSSRSQTRL PPTPASKPLP DDP RPV
Source	Mammalian cell
Target Names	NFKBIB
Protein Names	Recommended name: NF-kappa-B inhibitor beta Short name= NF-kappa-BIB Alternative name(s): I-kappa-B-beta Short name= IκB-B Short name= IκB-beta Short name= IkappaBbeta Thyroid receptor-interacting protein 9 Shor
Expression Region	1-356
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.