Recombinant Mouse NF-kappa-B essential modulator (Ikbkg)

Product Code	CSB-MP011574MO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O88522
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	MNKHPWKNQL SEMVQPSGGP AEDQDMLGEE SSLGKPAMLH LPSEQGTPET LQRCLEENQE LRDAIRQSNQ MLRERCEELL HFQVSQREEK EFLMCKFQEA RKLVERLSLE KLDLRSQREQ ALKELEQLKK CQQQMAEDKA SVKAQVTSLL GELQESQSRL EAATKDRQAL EGRIRAVSEQ VRQLESEREV LQQQHSVQVD QLRMQNQSVE AALRMERQAA SEEKRKLAQL QAAYHQLFQD YDSHIKSSKG MQLEDLRQQL QQAEEALVAK QELIDKLKEE AEQHKIVMET VPVLKAQADI YKADFQAERH AREKLVEKKE YLQEQLEQLQ REFNKLKVGC HESARIEDMR KRHVETPQPP LLPAPAHHSF HLALSNQRRS PPEEPPDFCC PKCQYQAPDM DTLQIHVMEC IE
Source	Mammalian cell
Target Names	Ikbkg
Protein Names	Recommended name: NF-kappa-B essential modulator Short name= NEMO Alternative name(s): IkB kinase-associated protein 1 Short name= IKKAP1 Short name= mFIP-3 Inhibitor of nuclear factor kappa-B kinase subunit gamma Shor
Expression Region	1-412
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.