



Recombinant Human Kinesin-like protein KIF2B (KIF2B)

Product Code	CSB-BP839797HU
Abbreviation	KIF2B
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.	Q8N4N8
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MASQFCLPES PCLSPLKPLK PHFGDIQEGI YVAIQRSDKR IHLAVVTEIN RENYWVTVEW VEKAVKKGKK IDLETILLLN PALDSAEHPM PPPPLSPLAL APSSAIRDQR TATKWVAMIP QKNQTASGDS LDVRVPSKPC LMKQKKSPCL WEIQKLQEQR EKRRRLQQEI RARRALDVNT RNPNYEIMHM IEEYRRHLDS SKISVLEPPQ EHRICVCVRK RPLNQRETTL KLDIITVPS DNVVMVHESK QKVDLTRYLQ NQTFCFDHAF DDKASNELVY QFTAQPLVES IFRKGMATCF AYGQTGSGKT YTMGGDFSGT AQDCSKGIYA LVAQDVFLLL RNSTYEKLDL KVYGTFFFIY GGVYDLLNW KKKLQVLEDG NQQIQVVGLQ EKEVCCVEEV LNLVEIGNSC RTSRQTPVNA HSSRSHAVFQ IILKSGRIMH GKFSLVDLAG NERGADTTKA SRKRQLEGAE INKSLALKE CILALGQKNP HTPFRASKLT LVLRDSFIGQ NSSTCMIATI SPGMTSCENT LNTLRYANRV KKLNVDPVPY HRGHYPIGHE APRMLKSHIG NSEMSLQRDE FIKIPYVQSE EQKEIEEVET LPTLLGKDTT ISGKGSSQWL ENIQERAGGV HHDIDFCIAR SLSILEQKID ALTEIQKKLK LLLADLHVKS KVE
Source	Baculovirus
Target Names	KIF2B
Protein Names	Recommended name: Kinesin-like protein KIF2B
Expression Region	1-673
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

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