



# Recombinant Human Kinesin-like protein KIF2B (KIF2B)

<b>Product Code</b>	CSB-MP839797HU
<b>Abbreviation</b>	KIF2B
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q8N4N8
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MASQFCLPES PCLSPLKPLK PHFGDIQEGI YVAIQRSDKR IHLAVVTEIN RENYWVTVEW VEKAVKKGKK IDLETILLN PALDSAEHPM PPPPLSPLAL APSSAIRDQR TATKWVAMIP QKNQTASGDS LDVRVPSKPC LMKQKSPCL 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 NSSTCMATI SPGMTSCENT LNTLRYANRV KKLNVDPVPY HRGHYPIGHE APRMLKSHIG NSEMSLQRDE FIKIPYVQSE EQKEIEEVET LPTLLGKDTT ISGKGSSQWL ENIQERAGGV HHDIDFCIAR SLSILEQKID ALTEIQKCLK LLLADLHVKS KVE
<b>Source</b>	Mammalian cell
<b>Target Names</b>	KIF2B
<b>Protein Names</b>	Recommended name: Kinesin-like protein KIF2B
<b>Expression Region</b>	1-673
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.



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