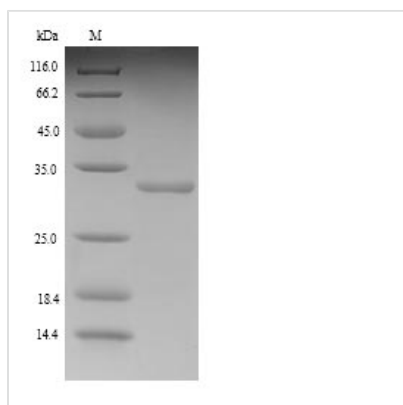




Recombinant Rat Kinesin-like protein KIF1C (Kif1c), partial

Product Code	CSB-YP012320RA
Relevance	Probable motor protein.
Abbreviation	Recombinant Rat Kif1c protein, partial
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.	O35787
Alias	Kinesin-like protein KIF1D
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	MAGASVKVAVRVRPFNARETSQDAKCVVSMQGNNTTSIINPKQSRMFLKASFD YSYWSHTSVEDPQFASQQQVYRDIGEEMLLHAFEGYNVCIFAYGQTGAGKSY TMMGRQEPGQQGIVPQLCEDLFSRVNVNQSAQLSYSVEVSYMEIYCERVRDL LNPKSRGSLRVREHPILGPYVQDLSKLAVTSYADIADLMDCGNKARTVAATNM NETSSRSHAVFTIVFTQRSHDQLTGLDSEKVSISKISLVNLAGSERADSSGARGM RLKEGANINK
Research Area	Others
Source	Yeast
Target Names	Kif1c
Protein Names	Recommended name: Kinesin-like protein KIF1C Alternative name(s): Kinesin-like protein KIF1D
Expression Region	1-272aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	32.1kDa
Protein Length	Partial
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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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