



# Recombinant Human Cytoplasmic dynein 1 light intermediate chain 1 (DYNC1LI1)

<b>Product Code</b>	CSB-YP897312HU
<b>Abbreviation</b>	DYNC1LI1
<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>	Q9Y6G9
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MAAVGRVGSF GSSPPGLSST YTGGPLGNEI ASGNGGAAAG DDEDGQNLWS CILSEVSTRS RSKLPAGKNV LLLGEDGAGK TSLIRKIQGI EEYKKGRGLE YLYLNVHDED RDDQTRCNVW ILGDLYHKG LLKFSLDAVS LKDTLVMLVV DMSKPWTALD SLQKWASVVR EHVDKLKIPP EEMKQMEQKL IRDFQEYVEP GEDFPASPQR RNTASQEDKD DSVVLPLGAD TLTHNLGIPV LVVCTKCDAI SVLEKEHDYR DEHFDFIQSH IRKFCLQYGA ALIYTSVKEN KNIDLVIKYI VQKLYGFPYK IPAVVVEKDA VFIPAGWDND KKIGILHENF QTLKAEDNFE DIITKPPVRK FVHEKEIMAE DDQVFLMKLQ SLLAKQPPTA AGRPVDASPR VPGGSPRTPN RSVSSNVASV SPIPAGSKKI DPNMKAGATS EGVLANFFNS LLSKKTGSPG GPGVSGGSPA GGAGGGSSGL PPSTKKSGQK PVLVDVHAELD RITRKPVTVS PTTPTSPTTEG EAS
<b>Source</b>	Yeast
<b>Target Names</b>	DYNC1LI1
<b>Protein Names</b>	Recommended name: Cytoplasmic dynein 1 light intermediate chain 1 Short name= LIC1 Alternative name(s): Dynein light chain A Short name= DLC-A Dynein light intermediate chain 1, cytosolic
<b>Expression Region</b>	1-523
<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.



## Shelf Life

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