



Recombinant Rat Cytoplasmic dynein 2 light intermediate chain 1 (Dync2li1)

Product Code	CSB-EP738133RA-B
Abbreviation	Dync2li1
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.	Q6AY43
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	MPSETLWEIA KAEVEKRRCH GSDGDGMEIG EKSVFFIGSK NGGKTTILR CLDRDEPAKP TLALEYTYGR KTKGHNTPKD IAHFWELGGG TSLDLISIP ITVDTLRTFS IVLVLDLSKP NDLWPTMENL LQATKSHVDK VTMKLGKANS KASSEMBRQM WSVMQKDHPD RELIDPFPIPI LVIIGSKYDI FQDFDPEKRR VICKTLRFVA HYYGASLMFT SKSEALLLKM RGVINQLAFG IDKSKSMCVD QNKPLFITAG LDSLCQIGSP PVPDSDIGKL QAHSPMELWK KVEKLFPPK STSTLKAIQD PARDPQYAES EVDEMVRQKD QELEQYKRSS SKTWKQIELD S
Source	E.coli
Target Names	Dync2li1
Protein Names	Recommended name: Cytoplasmic dynein 2 light intermediate chain 1
Expression Region	1-351
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.