



Recombinant *Drosophila melanogaster* Putative inner dynein arm light chain, axonemal (CG6971)

Product Code	CSB-YP893276DLU
Abbreviation	CG6971
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.	Q9VGG6
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MEELDITSVG QFQTLVRYNN PVLVVKHPDK KGGAPLTEIE MKRPQTAGAL LDTKRETEEI LNSILPPRCW EEDGQLWQQS VSSTPATRQD VINLQEMLDT RLQQTQARET GICPVRRELY SQCFDEIIRQ VTINCSEGL LLLRIRDEIA MSMEAYETLY CSSVAFGMRK ALQAHEEKEM LRDRVKTLEL DKEALEEIIA DMKLLKQEQAE RRNAELRASE EKKFTEEITF LKKTNAQLKA QLEGITAPKK
Source	Yeast
Target Names	CG6971
Protein Names	Recommended name: Putative inner dynein arm light chain, axonemal
Expression Region	1-250
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.