



Recombinant *Drosophila melanogaster* UPF0172 protein CG3501 (CG3501)

Product Code	CSB-BP892930DLU
Abbreviation	CG3501
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.	Q9W1Y1
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MCDYKVSERA YAKLIFHAAK YPHQAVNGLL LAEKTSKGSQ VEIVDAIPLF HQCLYVTPMA EVALMLIDAH AEREGLVIAG YYAAPENFYD NQVDKTPAAK IADKIQENFK NACFVVVDNK LMTLQHDRAA IQVFNCPGDS GARWSKAKFT LSQASDTLEG VSLLLKRGAM RDLVDFDNHL DNPDKNWTND FLNQPLNDLQ KLY
Source	Baculovirus
Target Names	EMC8-9
Protein Names	Recommended name: UPF0172 protein CG3501
Expression Region	1-203
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.