



Recombinant *Drosophila melanogaster* UPF0532 protein CG3570 (CG3570)

Product Code	CSB-EP893830DLU
Abbreviation	CG3570
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.	Q9W138
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MATEEHQRLA SIVKSCHESL RQLTKEYGAT AAWQEHTSPR NAKQLAEYAK AMKQLAAIWE TNDGKVELQA RSRIKWIDY ITKYFFTEGI YLQKRQREQR LLESYRAEGK LGEVQCRLME EPPDRLHVLV VGSCFNPFSS APHLEVTALD LCPATEDVLQ ADFLKVEVVP GIREPELEEG SVRRLPASHY ECVIFSLLE YMPSAEQRLQ CCLQAYDLLL PEGILVLITP DSQHVKGNAH LMKNWRYSLA RIGLLRVRFE KLPHISCMVF RKAISRELSQ HWASHHREEG MCEEIRIPQD DS
Source	E.coli
Target Names	Samtor
Protein Names	Recommended name: UPF0532 protein CG3570
Expression Region	1-302
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.