



Recombinant Drosophila melanogaster Chorion protein S18 (Cp18)

Product Code	CSB-EP362065DLU-B
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.	P07184
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	NSY GRSRGGYGGA PVGGYAYQVQ PALTVKAIVP SYGGGYGGNH GGYGGAYESV PVPVSSAYSG ANVGSQYSGS GYGGAPPVDA QAIALAKLAL AAPSAGAPLV WKEAPRYAQP VYPPTSIVNQ EYGHSEKVKG GSAAAASSV AAGKKGYKRP SY
Source	E.coli
Target Names	Cp18
Protein Names	Recommended name: Chorion protein S18
Expression Region	18-172
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 of Mature 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.