



Recombinant Drosophila melanogaster Chorion protein S38 (Cp38)

Product Code	CSB-EP357047DLU
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.	P07183
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MTRSTYIWAL AACLIACASA NYGSSQGYGP ESGSGASDGG ADAASAAAAA AGGAGGAGGE YGGANAGAGA LESGADAAGV AQAGQSSYGS DQNIPYKPVN TKGNTLTSSI TYPQNKGEIL IHRPAPIIVK RPPTKVLVNH PPLVVKPAPV VLHKPPAIVL RKVYVKHHPR RVKVEPVFVN VVKPPAEKYF VNENKQGYGQ GSQSHGHGHG HGGHGHGHSG HGHGGHGAGP HGPGPHDGGR ALPAYASGAD SAAASAGYQL LQSGNQGLSA LANIAGEREG PYGPAPSHQH YSAGPAGHGG YAAPAY
Source	E.coli
Target Names	Cp38
Protein Names	Recommended name: Chorion protein S38
Expression Region	1-306
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.