



Recombinant *Drosophila sechellia* DM7 family protein GM11958 (GM11958)

Product Code	CSB-EP465443DMG-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.	B4IL62
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila sechellia</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MSKRAKKRDK LMVEIVQVYS ASRDEEQVTD LKKT DYLPYL FNLVMPKQFY KSPNRIVMAR LYPDVQKHDE QAAEYFEGFQ TPCFDLPTNL FPEKAPIDKI VFMPKVMLPM GFEAGGVFGP GVLPRRCYPV DLISPDHKGP MPPLFVGLRG MNVSLSSMIN TFLGMYDSSD GQEPHVYEMH ATNHHYKNDL APEELMLRPD FTLSVAYTLP ASMCLPSPYP YPSVPAQDNI YTPDLSKVL I LMPHQFNITV AILSTVNNPH DPSVAFATMG DDEDCPEFEL PSDVFPICEG VNRPIFLPKR FMPKGFACC VFKPGSLSEL WYKISGRFG NPQDQYNCFI TPPLFVGKYT RNAASINMLE EISVHFDQKD REIAKSLARL RLDALRLNSR NNTTKGFLVM ESDKPTTPAG AYSVESYEKA SEDGCIKVT QECATKSTDT RDDGMNTADY QSQFPELEQD SEPEPEPEPE PQTEDEGEDE DIEILASLCS GSI
Source	E.coli
Target Names	GM11958
Protein Names	Recommended name: DM7 family protein GM11958
Expression Region	1-493
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.