



Recombinant *Drosophila melanogaster* UPF0586 protein CG11596 (CG11596)

Product Code	CSB-EP872765DLU-B
Abbreviation	CG11596
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.	Q9I7X6
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MSSMDCATFP MHPKMDEQLA RTFVINEEEE EKHIQKVQNA FLYYGPYACQ RLKRSM DYLN SLSGEDQIML AKYRGHLECV RTCIDRNQAV IREILRGRVL YPTDEATGDP SEFDEPPPNV RHGDM DQAQS TLKLIARDWS TEGALEREQS YKPIIDSIVA YFKHSD FELK DIKILVPGAG LGRLTYELAC LGYSCEGNEF SYFM LIASNF VLNLCDNENK YVLYPWVHQY VNNLRREDQV APVRFPDVCP LKNPPKGHFE IAAGDFLEVY KTPNAYNCVA TCFFIDCANN VIDFIRTIYK ILVPGGIWVN LGPLLYHFSD VSGQNSIEPA FEDLCIIMES VGFVIEKSRT GIRTKYAQNP SSMKQSEYQS LFWVCRKPD L FEEQRGKRKA SREPHDLIVR EDSEEEGEQQ PERNETEEKQ QLKPLATANC ETEIKEQPS
Source	E.coli
Target Names	CG11596
Protein Names	Recommended name: UPF0586 protein CG11596
Expression Region	1-439
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.