



Recombinant *Drosophila melanogaster* Putative elongator complex protein 4 (CG6907)

Product Code	CSB-EP896120DLU-B
Abbreviation	CG6907
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.	Q9VMQ7
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MTSFRKRTVQ KPIRGTRTSP HTAQVITSSG NPYLDVVIGG GLPMGSICLI EEDRFMTHAK VLAKYFLAEG VISKQEIFLG SLDDIPAEML RRLPRPLTDQ ESMEQSEVQA LGDAGAENGL RIAWRYNDLP LVNSEHATAK IGHHFNLMEQ MDSMMLYNVK TTLWDDSPKH LDIVIDEEFS KSSSPTTPSL EQQPVEDAPP IPGTETAPQE KMPAQEEENS ANNNNNNNNN SSSVTSSTKT GSQDSPLQVF HNPRYKGLLN DIQQLLRNES FVAGTKNNLC RVCLTSLGSP LWYDEHFGE LIKFLTLLMA SVRNCNSVCL ITMPMHIAK YDASLVPKIR QLVDYAIELE SFAGSERETH PAFKEYSGLL HLHKMSAINT LAVHMPETPD LAFKLRRKKF IIEKFHLPPE LQESSAKPDN CISGLLSNSN ATASLDF
Source	E.coli
Target Names	CG6907
Protein Names	Recommended name: Putative elongator complex protein 4 Short name= ELP4
Expression Region	1-437
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.