



Recombinant *Drosophila melanogaster* Torso-like protein (tsl)

Product Code	CSB-EP331209DLU
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.	P40689
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	G RRESQLRIGK AINIFLRYGY LGISMRVIPL NDNSEPDRWV FKEPTKNIYR NLSGLAESHE DTPPGIFHGD FHMEFCENRR QLFQAYFRDF SIERMDKPWE AFTGGWFPDN AAKKLGINTS FIQGDYSYVL VRVRFRETG RLNAEIPVHQ PLEPDVRSRM DQLQIGNITS AVRFMEDVGT HYVNSYTTGN SLYQVFVYSR KNYSMIKERI KSKGLNGLSK LDLYNYFAPW FAAHLGQIRS ASANATVERW ARRKLQYEYY VVKYVTLKL HGNSTLLRSL DSSLGNDAIL QLDLKSLKPI FREEPEKESW YHEVLDNNVK LWELNMPQSH PTR
Source	E.coli
Target Names	tsl
Protein Names	Recommended name: Torso-like protein
Expression Region	20-353
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.