



Recombinant Drosophila melanogaster Pupal cuticle protein Edg-84A (Edg84A)

Product Code	CSB-EP340911DLU
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.	P27780
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	GPL PAKSSGSEDY YDSHPQYSFN YDVQDPETGD VKSQSES RDG DVVHGQYSVN DADGYRRTVD YTADDVRGFN AVVRREPLSS AAVVVKPQAT AVVPKVQLKP LKKLPALKPL SQASAVVHRS FAPVVHHAPV THVVHHAAPA HSFVSHHVPV LKTTVVHHAHH PHAISYVF
Source	E.coli
Target Names	Edg84A
Protein Names	Recommended name: Pupal cuticle protein Edg-84A
Expression Region	18-188
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.