Recombinant Drosophila miranda Larval cuticle protein 2 (Lcp2)

Product Code	CSB-EP309723DLX
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P91629
Product Type	Recombinant Protein
Immunogen Species	Drosophila miranda (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	VAPV SRSDDVHAEV KVLSSDVRAD GFDTDLVVDN SIQQAASGDI HGNAHGSFSW ISPEGEHVDI KYVADENGYQ PVGAVLPTPP PIPEAIVRAL AWLEAHPQAP EHGAHH
Source	E.coli
Target Names	Lcp2
Protein Names	Recommended name: Larval cuticle protein 2 Alternative name(s): Larval cuticle protein II
Expression Region	17-126
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.