



Recombinant Drosophila melanogaster Probable insulin-like peptide 6 (IIP6)

Product Code	CSB-YP893843DLU
Abbreviation	IIP6
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.	Q9W4Z4
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	SPLAPTE YEQRRMMCST GLSDVIQKIC VSGTVALGDV FPNSFGKRRK RDLQNVTDLC CKSGGCTYRE LLQYCKG
Source	Yeast
Target Names	IIP6
Protein Names	Recommended name: Probable insulin-like peptide 6 Short name= dILP6 Alternative name(s): Insulin-related peptide 6 Cleaved into the following 2 chains: 1. Probable insulin-like peptide 6 A chain 2. Probable insulin-like peptide 6 B
Expression Region	34-107
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.