



Recombinant Drosophila melanogaster Serendipity locus protein beta (Sry-beta)

Product Code	CSB-BP357175DLU
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.	P07665
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	≥85% (SDS-PAGE)
Sequence	MSSTRPFCFV CGKEKSVGVF QLIEGCIVPG TFKPIKDILK YFEKIINQRL ELLPNSAACR DCLEYLFNYD RLVRNLSQVQ RQIADALLGC RQVEGKAETK QQAARARVQ VPAFKIVQAT ALKEPERQPG EEDECEEFMK EEMLDEEFQF SEPDDSMPS EEEFFTETTE IPCHICGEMF SSQEVLERHI KADTCQKSEQ ATCNVCGLKV KDDEVLDLHM NLHEGKTELE CRYCDKKFSH KRNVLRHMEV HWDKKKYQCD KCGERFSLSW LMYNHLMRHD AEENALICEV CHQQFKTKRT YKHHLRTHQT DRPRYPCPDC EKSFVDKYTL KVHKRVHQPV EKPESAEAKE ATVTFF
Source	Baculovirus
Target Names	Sry-beta
Protein Names	Recommended name: Serendipity locus protein beta
Expression Region	1-356
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.