



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

<b>Product Code</b>	CSB-EP357175DLU-B
<b>Storage</b>	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.
<b>Uniprot No.</b>	P07665
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Drosophila melanogaster</i> (Fruit fly)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MSSTRPFCFV CGKEKSVGVF QLIEGCIVPG TFKPIKDILK YFEKIINQRL ELLPNSAACR DCLEYLFNYD RLVNLSQVQ 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
<b>Source</b>	E.coli
<b>Target Names</b>	Sry-beta
<b>Protein Names</b>	Recommended name: Serendipity locus protein beta
<b>Expression Region</b>	1-356
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.