



# Recombinant Drosophila melanogaster Protein msta, isoform B (msta)

<b>Product Code</b>	CSB-EP306084DLU
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	P83501
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Drosophila melanogaster (Fruit fly)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MSTSTPVTEE PRSSSQMTIS ASTQELAEI NIHLGDLRPE EPSWRVADSP ISGRGIFATR EIAAGEELFR EHTLLVGPTA HRSMNLRTCT LCYRLIPGST DSAALCPAGC GLPVCSECRD STRHDLECKL FRKWKPLESQ RIEPRALRIL SVVRCFFLDE ASRKLLYAMQ ANMDRYYMQE VQRAADCFEH FPREQDMLDY FYRTICAFNT NAFESRSNVD GHEVLVRLALF PLAGLLNHQC TPNAAHHFEN GETIVVCATE RIPAGAEITM SYAKLLWSTL ARKIFLGMTK HFICKCVRCQ DPTENGTYLS ALFCREQGCR GLVIPVQTRT LQPDWRCITC ENVFPHAKMA KYQDFALNTI NNRINSCSVQ DMIHFINELC PRFCPSSNYV LIEAKLNVIW RMTRFDHEEY TPEEMGHMDR YREEVLAILH KLGAGECTLK KLITGEIQ
<b>Source</b>	E.coli
<b>Target Names</b>	msta
<b>Protein Names</b>	Recommended name: Protein msta, isoform B
<b>Expression Region</b>	1-448
<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.