



Recombinant *Drosophila melanogaster* Protein Mo25 (Mo25)

Product Code	CSB-EP309354DLU-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P91891
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MPLFGKSQKS PVELVKSLKE AINALEAGDR KVEKAQEDVS KNLVSIK NML YGSSDAEPPA DYVVAQLSQE LYNSNLLLLL IQNLHRIDFE GKKHVALIFN NVLRRQIGTR SPTVEYICK PEILFTLMAG YEDAHPEIAL NSGTMLRECA RYEALAKIML HSDEFFKFFR YVEVSTFDIA SDAFSTFKEL LTRHKLLCAE FLDANYDKFF SQHYQRLLNS ENYVTRRQSL KLLGELLDR HNFTVMTRYI SEPENLKLMM NMLKEKSRNI QFEAFHVFKV FVANPNKPKP ILDILLRNQT KLVDFLTNFH TDRSEDEQFN DEKAYLIKQI KELKPLPEA
Source	E.coli
Target Names	Mo25
Protein Names	Recommended name: Protein Mo25 Alternative name(s): dMo25
Expression Region	1-339
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.