



Recombinant *Drosophila melanogaster* Putative ATP-dependent RNA helicase me31b (me31B)

Product Code	CSB-EP326039DLU-B
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.	P23128
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MMTEKLNLSGH TNLTSKGIIN DLQIAGNTSD DMGWKSKLKL PPKDNRFKTT DVTDTRGNEF EEFCLKRELL MGIFEKGWER PSPIQEAAIP IALSGKDVLA RAKNGTGKTG AYCIPVLEQI DPTKDYIQAL VMVPTRELAL QTSQICIELA KHLDIRVMVT TGGTILKDDI LRIYQKVQLI IATPGRILDL MDKKVADMSH CRILVLDEAD KLLSLDFQGM LDHVILKLPK DPQILLFSAT FPLTVKNFME KHLREPYEIN LMEELTLKGV TQYYAFVQER QKVHCLNTLF SKLQINQSII FCNSTQRVEL LAKKITELGY CCYYIHAKMA QAHRNRVFHD FRQGLCRNLV CSDLFTRGID VQAVNVVINF DFPRMAETYL HRIGRSGRFG HLGIAINLIT YEDRFDLHRI EKELGTEIKP IPKVIDPALY VANVGASVGD TCNNSDLNNS ANEEGNVSK
Source	<i>E.coli</i>
Target Names	me31B
Protein Names	Recommended name: Putative ATP-dependent RNA helicase me31b EC= 3.6.4.13 Alternative name(s): Maternal expression at 31B
Expression Region	1-459
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.