



Recombinant *Drosophila melanogaster* Methyltransferase-like protein (metl)

Product Code	CSB-EP772975DLU
Abbreviation	metl
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.	Q86BS6
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MLTTSSSTML GKYGWQILRR LASKSWEHTR QRKKPSGAGS RVLTDAREVF EFNAWDHVQW DEEQELAACA AVAKNSTSKM EAEQKERFQT DAPKFWDSFY GIHDNRFFKD RHWLFTEFPE LAPLAADSAV LQPRSIFELG CGVGNTILPL LQYSSEPQLK VFGCDFSAARA IEILRSQRQF DEKRCEVFVM DATLDHWQVP FEENSQDIIV MIFVLSAIEP KKMQRVLDNC YRYLRPGGLL LFRDYGRYDL AQLRFKSGKC MEDNFYVRGD GTMVYFFTEE ELRGMMTQAG LQEEQLIVDR RLQVNRRCRGL KMYRVWIQTK FRKPL
Source	<i>E.coli</i>
Target Names	metl
Protein Names	Recommended name: Methyltransferase-like protein EC= 2.1.1.-
Expression Region	1-325
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.