



Recombinant *Drosophila melanogaster* Probable dimethyladenosine transferase (CG11837)

Product Code	CSB-MP893725DLU
Abbreviation	CG11837
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.	Q9VAQ5
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MPKVTKEKKS RIHNDVQKQG IVFNKDFGQH ILKNPLVITT MLEKAALRAT DVVLEIGPGT GNMTVRMLER AKKVIACEID TRLAAELQKR VQATPLQPKL QVLIGDFLKA ELPFFDLCIA NVPYQISSPL IFKLLLHRPL FRCVLMFQR EFAERLVAKP GDKLYCRLSI NTQLLARVDM LMKVGKNNFR PPPKVESSVV RLEPKNPPPP VNFTEWDGLT RIAFLRKNKT LAATFKVTSV LEMLEKNYKL YRSLRNEPIE DDFKMQDKVI SILEEQDMAA KRARSMIDD FMRLLLAFNS AGIHFN
Source	Mammalian cell
Target Names	CG11837
Protein Names	Recommended name: Probable dimethyladenosine transferase EC= 2.1.1.183 Alternative name(s): Probable 18S rRNA (adenine(1779)-N(6)/adenine(1780)-N(6))-dimethyltransferase Probable 18S rRNA dimethylase Probable S-adenosylmethionine-6-
Expression Region	1-306
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.