



Recombinant *Drosophila melanogaster* Mitochondrial translocator assembly and maintenance protein 41 homolog (CG33331, CG3641)

Product Code	CSB-YP812854DLU
Abbreviation	CG33331, CG3641
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.	Q8INF2
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	PPGTVV DLVFCVRDAR GFHAENLHRH PDHYSALRHL GPNFVAKYQE RLGAGVYCNT LVPLPDVGIT IKYGVVSQEE LLEDLLDWRH LYLALGRLHKP VTNLVNPSDN PPLKAALERN LVSALQVALL LLPEKFTAYG LFHTIAGLSY KGDFRMIFGE NKQKVHNIVS PQINDFFALY QPSLGQLSDY VAVNMKGQEP GSRKPAIIFE QDKSSSATCQ HLRQLPRELQ KRLQRNAACR GDYTQVVNHL SMASQLPEVL QASVNDIVWR SSVTQSIKNI PSAGILKSLA YSYRKAQKTF AV
Source	Yeast
Target Names	CG33331
Protein Names	Recommended name: Mitochondrial translocator assembly and maintenance protein 41 homolog Short name= TAM41 Alternative name(s): MMP37-like protein, mitochondrial
Expression Region	45-342
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 of Mature 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.