



Recombinant Drosophila melanogaster Probable 39S ribosomal protein L49, mitochondrial (mRpL49)

Product Code	CSB-YP895679DLU
Abbreviation	mRpL49
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.	Q9VYI3
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MATSAKLMLG SGLCQKLSQL TRQIHMQPAL MSSFRSSREV QELDKYPEVE VVANPPEWRF VERLLPAKT V PQPVEKPKYP SGWQPQKEDG SELGYHVART KNHMPVYLH TRFRGQRRIT VVRRVQGDIV TLEKDLRAVV EQSRNGKVCA TRINELSGQI HFHGDHVDVL RDYLKEKGF
Source	Yeast
Target Names	mRpL49
Protein Names	Recommended name: Probable 39S ribosomal protein L49, mitochondrial Short name= L49mt Short name= MRP-L49
Expression Region	1-179
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.