



Recombinant *Drosophila melanogaster* 39S ribosomal protein L10, mitochondrial (mRpL10)

Product Code	CSB-EP895642DLU
Abbreviation	mRpL10
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.	Q9VPL3
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	RGKINI QRPKAPHYER ARVVAVTQPK YPELPKAKSC FKTRAERTQQ QQENPYNEII AREVRNWLHD SRLVAFFHLS SITADDIFRV RVQLHKQNLH LKSYGSKIIE QAVKNTRYEA IVPLFHSNHC IVFSPDPEKT AALLRIVRRV PQMVLLGGIV EETMLSRNQL VAYAQMPLGH AVQAQLVQTL SQAPGHLIQQ LQAHQNSFVQ VLDVHAKNQM NEETPKST
Source	E.coli
Target Names	mRpL10
Protein Names	Recommended name: 39S ribosomal protein L10, mitochondrial Short name= L10mt Short name= MRP-L10
Expression Region	25-248
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.