



Recombinant *Drosophila melanogaster* 39S ribosomal protein L39, mitochondrial (mRpL39)

Product Code	CSB-MP892899DLU
Abbreviation	mRpL39
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.	Q9VUJ0
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MSAATKLHKT SWCALRQLQQ YRTKANFSGS SASLAKRNDL FNQEQRQRD AVGRIDKIEV RYLGLPEDVT LVMNGNISTP FNCAQHLSEG HCKRSALALI DGSVPWDMHR PLQESCTLQL LNFHVSEPHV VNKAFWRTCS FMLGAALNRA FKPEANLQLH SFPGPNIKSG SFVHDIVLQT QNWEPGKEEM RALSAEMVKL AAQDLRIERL DVQQDLAQEM FKDSKYKSEQ LPSISQQTNG RVTLYRLGDH IDISRGPMVA STSFLGKCVI SAAHKVAEEG PSGAFYRIQG VALPSGFQLN HVAFGVLEER SKKPSPARLP NEPFEEQQQL QLS
Source	Mammalian cell
Target Names	mRpL39
Protein Names	Recommended name: 39S ribosomal protein L39, mitochondrial Short name= MRP-L39 Alternative name(s): MRP-L5
Expression Region	1-333
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.