



Recombinant *Drosophila melanogaster* 39S ribosomal protein L13, mitochondrial (mRpL13)

Product Code	CSB-EP896103DLU
Abbreviation	mRpL13
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.	Q9VJ38
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MSIAKRVQQW ATFARTWHIY DCTWQNPFFES AKLVKTHLLG LQKPIYHPMN DCGDHVVLIN TREIALPGDE WVKRVYFHHT GYPGGASWTL AWQLHEKDPT MVMKKAVYNS MRGNLQRRHT MQRLHLFADD QVPEEILQNV TNQIRTPRSI PQRLDHIDKE TLENFPNIMD YPKDYILR
Source	E.coli
Target Names	mRpL13
Protein Names	Recommended name: 39S ribosomal protein L13, mitochondrial Short name= L13mt Short name= MRP-L13
Expression Region	1-178
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.