





Recombinant Drosophila melanogaster 60S ribosomal protein L10 (RpL10)

Product Code	CSB-EP020106DLU
Abbreviation	Recombinant Drosophila melanogaster RpL10 protein
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.	O61231
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	MGRRPARCYRYCKNKPYPKSRFCRGVPDPKIRIFDLGRKKATVEDFPLCVHLV SDEYEQLSSEALEAGRICCNKYLVKYCGKDQFHIRMRLHPFHVIRINKMLSCAG ADRLQTGMRGAFGKPQGTVARVRIGQPIMSVRSSDRYKAQVIEALRRAKFKFP GRQKIYVSKKWGFTKYERERYEELRDDNRLEPDGCNVKYRPEHGPIAAWEKA QRDVYA
Research Area	Epigenetics and Nuclear Signaling
Source	E.coli
Target Names	RpL10
Protein Names	QM protein homolog (dQM) (Qm)
Expression Region	1-218aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	29.5 kDa
Protein Length	Full Length
Image	(Trie-Glycina gal) Discontinuous SDS-PAGE

kDa M 116.0 66.2 45.0 35.0 25.0 18.4 14.4 (Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.



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We recommend that this vial be briefly centrifuged prior to opening to bring the Reconstitution 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.