



Recombinant *Drosophila melanogaster* 60S ribosomal protein L18a (RpL18A)

Product Code	CSB-EP020155DLU-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P41093
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MRAKGLLKEY EVVGRKLPSE KEPQTPLYKM RIFAPDNIVA KSRFWYFLRQ LKKFKKTTGE IVSIKQVYET SPVKIKNFGI WLRYSRSGT HNMYREYRDL TVGGAVTQCY RDMGARHRAR AHSIQIKVD SIPAAKTRRV HVKQFHDSKI KFPLVQRVHH KGNRKLFSFR KPRTYFQ
Source	<i>E.coli</i>
Target Names	RpL18A
Protein Names	Recommended name: 60S ribosomal protein L18a
Expression Region	1-177
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.