



Recombinant *Drosophila melanogaster* 40S ribosomal protein S2 (RpS2)

Product Code	CSB-YP020393DLU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P31009
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MADEAPARSG FRGGFGSRGG RGGRGRGRGR WARGRGKEDS KEWVPVTKLG RLVREGKIKS LEEIYLYSLP IKEFEIIDFF LGSSLKDEVL KIMPVQKQTR AGQRTRFKAF VAIGDNNGHI GLGVKCSKEV ATAIRGAILL AKLSVVPVRR GYWGNKIGKP HTVPCKVTGK CGSVSVRLIP APRGTGIVSA PVPKLLTMA GIEDCYTSAR GSTGT LGNFA KATYAAIAKT YAYLTPDLWK EMPLGSTPYQ AYSDFLSKPT PRLHADA
Source	Yeast
Target Names	RpS2
Protein Names	Recommended name: 40S ribosomal protein S2 Alternative name(s): Protein strings of pearls
Expression Region	1-267
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.