



Recombinant *Drosophila melanogaster* 28S ribosomal protein S7, mitochondrial (mRpS7)

Product Code	CSB-YP893770DLU
Abbreviation	mRpS7
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.	Q9VKX4
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	M SVYPHYVEP IVQKYKQLEQ KNDLSKLYHV PIKAAVNKSS DTIFHDDTKH KMINYITKKG NSALARTLLS KTLLEIKRTQ TEHMNLAKEG KTTINTNPET LLKQAVENCR PLLQVTAIKR GGVTYQVPVP ITTKRSYFLA MKWLLEAARE KERKVSLPEK LAWEILDAAH GQGRVIKRKD DLHRLCESNR AYAHYRWS
Source	Yeast
Target Names	mRpS7
Protein Names	Recommended name: 28S ribosomal protein S7, mitochondrial Short name= MRP-S7 Short name= S7mt
Expression Region	20-218
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 of Mature 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.