



Recombinant *Drosophila melanogaster* 60S ribosomal protein L3 (RpL3)

Product Code	CSB-MP020224DLU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O16797
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	SHRKFSAPR HGSMFYPPK RSARHRGKVK AFPKDDASKP VHLCFIGYK AGMTHIVREA DRPGSKINKK EVVEAVTVLE TPPMIVVGAV GYIETPFGLR ALVNVWAQHL SEECRRRFYK NWWYKSKKAF TKASKKWTDG LGKKSINDF RKMLRYCKVI RVIAHSQIRL IKQRQKKAHV MEIQLNGGSI EDKVKWAREH LEKPIQVSNV FGQDEMIDCV GVTGKGGFKG VTSRWHTKKL PRKTHKGLRK VACIGAWHPS RVSTTVARAG QKGYHHRTEI NKKIYRIGAG IHTKDGKVIK NNASTEYDLT DKSITPMGGF PHYGEVNDF VMIKGCCIGS KKRIITLRKS LLKHTKRSAL EQIKLKFIDT SSKMGHGRFQ TPADKLAFMG PLKKDRLKEE AAATTAATAA ATTTSA
Source	Mammalian cell
Target Names	RpL3
Protein Names	Recommended name: 60S ribosomal protein L3
Expression Region	2-416
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.