



# Recombinant *Oryza sativa* subsp. *japonica* 60S ribosomal protein L3 (RPL3)

<b>Product Code</b>	CSB-EP020224OFG-B
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	P35684
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	SHRKFEHPR HGSLGFLPRK RSSRHRGKVK SFPKDDVSKP CHLTSFVGYK AGMTHIVREV EKPGSKLHKK ETCEAVTIE TPPLVIVGLV AYVKTPRGLR SLNSVWAQHL SEEVRRRFYK NWCKSKKKAF TKYALKYDSD AGKKEIQMQL EKMKKYASIV RVIAHTQIRK MKGLKQKKAH LMEIQINGGT IADKVDYGYK FFEKEIPVDA VFQKDEMIDI IGVTKGKGYE GVVTRWGVTR LPRKTHRGLR KVACIGAWHP ARVSYTVARA GQNGYHHRTE MNKKVYKIGK SGQESHA ACT EFDRTK DIT PMGGFPHYGV VKGDYLMIKG CCVGPKKRVV TLRQSL LKQT SRLALEEIKL KFIDTSSKFG HGRFQTTDEK QRFFGKLKA
<b>Source</b>	E.coli
<b>Target Names</b>	RPL3
<b>Protein Names</b>	Recommended name: 60S ribosomal protein L3
<b>Expression Region</b>	2-389
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.