



Recombinant *Oryza sativa* subsp. *japonica* 60S ribosomal protein L5-2 (RPL5B)

Product Code	CSB-EP813143OFG
Abbreviation	RPL5B
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.	Q8L4L4
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MSLQGGFVKT QKTHAYFKRF QVKFKRRRQG KTDYRARIRL TNQDKNKYNT PKYRFVTNKD ITAQIVYATI AGDIVMAAAY SHELPRYGLE VGLTNYAAAY CTGLLLARRV LTLRGLDQEY EGNVEATGED YYVEPADERR PFRALLDVGL IRTTTGNRVF GALKGALDGG LDIPHSDKRF AGFKKDEKQL DSDIHRKYIY GGHVADYMRS MAEEEEPEKFQ AHFSEYLKKG IDADGMESLY KKVHAAIRAD PTMAKSTKKE PATHKRYNLK KLTYEQRKAS LVERLNLALNS SAGADDDDEE EDDE
Source	E.coli
Target Names	RPL5B
Protein Names	Recommended name: 60S ribosomal protein L5-2
Expression Region	1-304
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.