



Recombinant 50S ribosomal protein L2 (rplB)

Product Code	CSB-MP731504SRW
Abbreviation	rplB
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.	Q67JU6
Product Type	Recombinant Protein
Immunogen Species	Symbiobacterium thermophilum (strain T / IAM 14863)
Purity	≥85% (SDS-PAGE)
Sequence	MGIKHYKPTS PGIRQMTRHT FEELTSTRPE KSLLERLTRK AGRNVYGRIT VRHRGGGCHKR MYRIIDFKRN EFDGIPAKVV SIEYDPNRTC RIAKVYANG AKRYILHPVG LNVGDTVVSQ PDADIKVGNA LPLENIPVGT IVHNIELYPG RGGQLVRSAG ASAQIMAKEG RYALLRLPSG EQRKVLLACR ATVGQVGNLE HENIVIGKAG RKRHLGFRPA VRGVVMNPVD HPHGGGEGRS PIGMPSPVTP WGKPTLGYKT RKPNNKSDRL IVSRRKK
Source	Mammalian cell
Target Names	rplB
Protein Names	Recommended name: 50S ribosomal protein L2
Expression Region	1-277
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.