



Recombinant Gossypium hirsutum 50S ribosomal protein L2, chloroplastic (rpl2-A)

Product Code	CSB-YP639829GHB
Abbreviation	rpl2-A
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.	Q2L944
Product Type	Recombinant Protein
Immunogen Species	Gossypium hirsutum (Upland cotton) (Gossypium mexicanum)
Purity	≥85% (SDS-PAGE)
Sequence	MAIHLYKTST PGTRNGAVDS QVKSNNPRNNL IYGQHRCGKG RNARGIITAR HRGGGCHKRLY RKIDFRRNEK DIYGRIVTIE YDPNRRNAYIC LIHYGDGEKR YILHPRGAIL GDTIVSGTEV PIKMGNALPL TDMPLGTAIH NIEITLGRGG QLARAAGAVA KLIKEGKSA TLKLPSGEVR LISKNCSTV GQVGNVGVNQ KSLGRAGSKC WLGKRPVVRG VVMNPVDHPH GGGEGRAPIG RKKPATPWGY PALGRRSRKR NKYSDNLILR RRSK
Source	Yeast
Target Names	rpl2-A;
Protein Names	Recommended name: 50S ribosomal protein L2, chloroplastic
Expression Region	1-274
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.