



Recombinant *Saccharomyces cerevisiae* 60S ribosomal protein L4-A (RPL4A)

Product Code	CSB-BP320782SVG
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.	P10664
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	SRPQVTVHS LTGEATANAL PLPAVFSAPI RPDIVHTVFT SVNKNKRQAY AVSEKAGHQT SAESWGTGRA VARIPRVGGG GTGRSGQGAF GNMCRGGRMF APTKTWRKWN VKVNHNEKRY ATASAIAATA VASLVLARGH RVEKIPEIPL VVSTDLESIQ KTKEAVAALK AVGAHSDLLK VLKSKKLRAG KGKYRNRRT QRRGPLVVYA EDNGIVKALR NVPGVETANV ASLNLQLAP GAHLGRFVIW TEAAFTKLDQ VWGSETVASS KVGYTLPSHI ISTSDVTRII NSSEIQSAIR PAGQATQKRT HVLKKNPLKN KQVLLRLNPY AKVFAAEKLG SKKAEKTGTK PAAVFTETLK HD
Source	Baculovirus
Target Names	RPL4A
Protein Names	Recommended name: 60S ribosomal protein L4-A Alternative name(s): L2 RP2 YL2
Expression Region	2-362
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.