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

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| **Product Code** | CSB-MP320782SVG |
| **Storage** | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.<br>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** | Saccharomyces cerevisiae (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 KGKYRNRRWT QRRGPLVVYA EDNGIVKALR NVPGVETANV ASLNLLQLAP GAHLGRFVIW TEAAFTKLDQ VWGSETVASS KVGYTLPSHI ISTSDVTRII NSSEIQSAIR PAGQATQKRT HVLKKNPLKN KQVLLRLNPY AKVFAAEKLG SKKAEKTGTK PAAVFTETLK HD |
| **Source** | Mammalian cell |
| **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.<br>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. |