



Recombinant *Saccharomyces cerevisiae* Ribosomal RNA-processing protein 14 (RRP14)

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|--------------------------|---|
| Product Code | CSB-MP330531SVG |
| 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. | P36080 |
| Product Type | Recombinant Protein |
| Immunogen Species | <i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast) |
| Purity | >85% (SDS-PAGE) |
| Sequence | SNSLEERLR ANSSAFDGLL ALIPAKYYYD EKSQEQWKAK KKTKEQSKND KLKKLDPEQR DDETSSTLEV MKKKEKDAKP VVLPGEKFKH MKMQKQKEAT SKVEGSDSLN VEVNDPMIIA PDEDEEEEEED IKVIFDDEGN EIPLESKKDT TEPDRSVEKK SITEEEKLQR KKNLEALRSK LQAKISDMKS KRKAPGSREA ILAQRKRKEE LKKRKRLESE QEQDQDEIAS DSDMEDIDSD LENNSKKRFK KGKKDSEINA DGVMFQNIIF DDGARATSDL QRLRKAGRTK GPAKNDVKSH LKLLEAKKNK MEAKDELEQI KQKEKEKWQK AMLQAEGIKI RDDEKLLRKA IKRKEAQKRK SAIEWSERKR VVEDTISERQ KRREENLRIR KDNKGKKRNK QEKMKRKYVG SAVPKKRAGF EGRLKTGKKK GGPK |
| Source | Mammalian cell |
| Target Names | RRP14 |
| Protein Names | Recommended name: Ribosomal RNA-processing protein 14 Alternative name(s): Ribosome biogenesis protein RRP14 |
| Expression Region | 2-434 |
| 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. |