



Recombinant *Saccharomyces cerevisiae* Ribosome biogenesis protein TSR3 (TSR3)

Product Code	CSB-EP607706SVG-B
Abbreviation	TSR3
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.	Q12094
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MGKGGKMKMHE PKNGRPQRGA NGHSSRQNHRR MEMKYDNSE KMKFPVKLAM WDFDHCDPKR CSGKKLERLG LIKSLRVGQK FQGIVVSPNG KGVVCPDDLE IVEQHGASVV ECSWARLEEV PFNKIGGKHE RLLPYLVAAN QVNYGRPWRLL NCVEALAACF AIVGRMDWAS ELLSHFSWGM GFLELNKELL EIQQCTDCCD SVKRAEEEWL QKLEKETQER KSKRAKEEDIW MMGNINRRGN GSQSDTSESE ENSEQSDLEG NNQCIEYDSL GNAIRIDNMK SREAQSEESE DEESGSKENG EPLSYDPLGN LIR
Source	<i>E.coli</i>
Target Names	TSR3
Protein Names	Recommended name: Ribosome biogenesis protein TSR3 Alternative name(s): 20S rRNA accumulation protein 3
Expression Region	1-313
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.