



Recombinant *Yarrowia lipolytica* ATP-dependent rRNA helicase RRP3 (RRP3)

Product Code	CSB-EP728300YAP
Abbreviation	RRP3
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.	Q6CH58
Product Type	Recombinant Protein
Immunogen Species	<i>Yarrowia lipolytica</i> (strain CLIB 122 / E 150) (Yeast) (<i>Candida lipolytica</i>)
Purity	≥85% (SDS-PAGE)
Sequence	MAKATEKRVK RAKKEESGSE SEDNDIAIQE ILDTTKSDNE EEEPKKSSKN YTSVEVDESE EQTKTFKDLG VIDSICETCE ELKFTKPTPI QAQSIPYALE GRDIIGLAQT GSGKTAFAI PVLQSLYENP QPLYCVVLAP TRELAYQISE TFEALGSAMG LRTAVVVGGM NMMTQAVALS KKPHVIVATP GRLVDHLENT KGFSRLTLKF LVMDEADRLL DMEFGPSLDK ILKVIPRQRN TYLFSATMTS KVEKLQRASL VDPVRVAVST KYQTADNLLQ YMVFCPFKHK DTHLVYLVS NAGNSMIIFA RTKSDTQRIS LLLRNLGYGA IPLHGDLSQT ARLGALNKFK SGSRNILIAT DVASRGLDIP AVDLVINYDI PSDSKSYIHR VGRTARAGRA GKSVALVSQY DLELYLRIEG ALGKKLDSYP LESEAVMLFS ERVAEASRAA IQEMKGEDGT KKRSKFDKKR RRDEMDIGE
Source	E.coli
Target Names	RRP3
Protein Names	Recommended name: ATP-dependent rRNA helicase RRP3 EC= 3.6.4.-
Expression Region	1-480
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.