



Recombinant *Saccharomyces cerevisiae* ATP-dependent rRNA helicase RRP3 (RRP3), partial

Product Code	CSB-EP339998SVG-B
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.	P38712
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MSKIVKRKEK KANDELTSLA EKIRAKALEN QKKLIEAEKE GGSESDSEED ATAEKKKVLK SKSKSTVSTQ NENTNEDESF ESFSELNLVP ELIQACKNLN YSKPTPIQSK AIPPALEGHD IIGLAQTGSG KTAFAFIPIL NRLWHDQEPY YACILAPTRE LAQQIKETFD SLGSLMGVRS TCIVGGMNM DQARDLMRKP HIIATPGRL MDHLENTKGF SLRKLKFLVM DEADRLLDME FGPVLDRIK IIPTQERTTY LFSATMTSKI DKLQRASLTN PVKCAVSNKY QTVDTLVQTL MVVPGGLKNT YLIYLLNEFI GKTMIFTRT KANAERLSGL CNLLEFSATA LHGDLNQNQR MGSLDLFKAG KRSILVATDV AARGLDIPSV DIVVNYDIPV DSKSYIHRVG RTARAGRSGK SISLVSQYDL ELILRIEEVL GKKLPKESVD KNIILTLRDS VDKANGEVVM EMNRRNKEKI ARGKGRRGRM MTRENMDMGE R
Source	<i>E.coli</i>
Target Names	RRP3
Protein Names	Recommended name: ATP-dependent rRNA helicase RRP3 EC= 3.6.4.- Alternative name(s): Ribosomal RNA-processing protein 3
Expression Region	1-501
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	Partial
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.