



Recombinant Kluyveromyces lactis ATP-dependent rRNA helicase RRP3 (RRP3)

Product Code	CSB-EP718586KBK
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.	Q6CT85
Product Type	Recombinant Protein
Immunogen Species	Kluyveromyces lactis (strain ATCC 8585 / CBS 2359 / DSM 70799 / NBRC 1267 / NRRL Y-1140 / WM37) (Yeast) (Candida sphaerica)
Purity	≥85% (SDS-PAGE)
Sequence	MAKIEKKQAV KNNQVLSLAE KIKRKALEKQ QQAHANEPSP SDEDSAQSNS KDSNSNEQPE ESEEIFESFT ELDLVPELIE ACKNLNYNKP TPIQSKAIPP ALKGSDIIGL AQTGSGKTAA FAIPILNQLW HDQQPYACI LAPTRELAQQ IKETFDLSLGS LMGVRSTCIV GGMSMMDQAR DLMRKPHIII ATPGRLMDHL ENTKGFNLRK LKYLVMDEAD RLLDMEFGPV LDRILNIIPT QGRTTYLFSA TMTSKIDKLQ RASLTNPVKC AVSNKYQTV D TLVQTLMVVP GGLKNTFLIY LLNEFIGKST IVFTRTKANA ERISNLCNLL EFSATALHGD LNQNQRTGAL DLFKAGKRSI LVATDVAARG LDIPSVDIVI NYDIPVDSKS YIHRVGRTAR AGRSGKSISL VSQYDLELIL RIEDVLGKKL PKENVDKDAI LALRDSVDKA NGEVVMELNR RNKEKQARGK GRRGRMATRD NMDREER
Source	E.coli
Target Names	RRP3
Protein Names	Recommended name: ATP-dependent rRNA helicase RRP3 EC= 3.6.4.-
Expression Region	1-487
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.