



Recombinant *Ashbya gossypii* ATP-dependent rRNA helicase RRP3 (RRP3)

Product Code	CSB-MP758790DOT
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.	Q75EW9
Product Type	Recombinant Protein
Immunogen Species	<i>Ashbya gossypii</i> (strain ATCC 10895 / CBS 109.51 / FGSC 9923 / NRRL Y-1056) (Yeast) (<i>Eremothecium gossypii</i>)
Purity	>85% (SDS-PAGE)
Sequence	MSKVTKQSKS HKSELVSLA EKIKQKALEN RKQSREESQA TEEANTASET EAAVIEETAE PEEGFSSFRE LDLVPELIEA CDNLNFTKPT PIQSKAIPPA LQGKDIIGLA QTGSGKTA AF AIPILNRLWH DQQPYACIL APTRELAQQI KETFDSLGLS MGVRTTCIVG GMNMMDQARD LMRKPHIIIA TPGRLMDHLE NTKGFALRKL QFLVMDEADR LLDMEFGPVL DRILKNIPTK GRTTYLFSAT MTSKIDKLQR ASLTNPVKCA VSNKYQTVDT LVQTLIVVPG GLKNTFLIYL LNEFIGKTTI VFTRTKANAE RISGLCNLLE FSATALHGDL NQNQRTGALD LFKAGKKSIL VATDVAARGL DIPSVDLVIN YDIPVDSKSY IHRVGRTARA GRSGKSVSLV SQYDLELILR IEEVLGKKLP KENVDKSIVL SLRDSVDKAN GEVIMELNRR NKEKQTRGKG RRSRTATREN MDKEEE
Source	Mammalian cell
Target Names	RRP3
Protein Names	Recommended name: ATP-dependent rRNA helicase RRP3 EC= 3.6.4.-
Expression Region	1-486
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.