



Recombinant *Oryza sativa* subsp. japonica Exosome complex exonuclease RRP46 homolog (RRP46)

Product Code	CSB-EP802921OFG-B
Abbreviation	RRP46
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.	Q84T68
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	≥85% (SDS-PAGE)
Sequence	MEESRADGRN PNQLRPFSC T RNPLDRAHGS ARWAQGDTIV LAAVYGPKPG TRKGNEPEKA SIEVVWKPM T GQIGKQEKEY EMTLKRTLQS ICLLTVHPNT TTSVILQVVG NDGSLPCA I NACCAALVFA GIPLKHLAVA ICGCVLEDGE VILDTNKAAE QQLKSFAHLV FPNSRKSASS KEPNQKEEDS ERGLITSITH GVMSEEDYFS CIERGLAASS RISDFMRTTL QKQAPGDV
Source	E.coli
Target Names	RRP46
Protein Names	Recommended name: Exosome complex exonuclease RRP46 homolog EC= 3.1.13.- Alternative name(s): Exosome component 5 Ribosomal RNA-processing protein 46 Short name= oRrp46
Expression Region	1-238
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.