



Recombinant Arabidopsis thaliana Ribosome production factor 2 homolog (At3g23620)

Product Code	CSB-EP885444DOA-B
Abbreviation	At3g23620
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.	Q9LUG5
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MMEIRTPKTG KAKRVLESRA PKLVETGKKT LILHGTKTSA TLSSVMTELY RLKKGGAIRY SRRNENIRPF ESGGETSLEF FSQKTDCSIF VYGSHTKKRP DNLVLGRMYD HQVYDLIEVG IENFKSLRAF SYDKKFAPHE GTKPFICFIG EGFENVSELK HLKEVLTDLF RGEVVDNLNL TGLDRAYVCS AISPTKVFLT HCALKLKKSG SIVPRMELVE VGPSMDLVIR RNRLPNDSLM KEAMRTSKDK PKKKEKNVDQ DAVLGKTGKI YMPDQKLKEM KLFDKSKGSK RERKDAKLKH KEETVAKKMK VSSE
Source	E.coli
Target Names	At3g23620
Protein Names	Recommended name: Ribosome production factor 2 homolog Alternative name(s): Brix domain-containing protein 1 homolog Ribosome biogenesis protein RPF2 homolog
Expression Region	1-314
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.