



Recombinant *Oryza sativa* subsp. *japonica* Ribosome production factor 2 homolog (Os01g0513800, LOC_Os01g33030)

Product Code	CSB-EP858343OFG-B
Abbreviation	Os01g0513800, LOC_Os01g33030
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.	Q9AWM9
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MVAAIRVPRS QRAKRELLKH APKLVETGKK TLILHGTKTS AVLNSVLADL FHLKRDNVAVK YSKKNDNIRP FESGGETSLE FFSLKTDCSL IVYGSHSKKR PNNLVLGRTY DHHIYDLVEV GVENYKSIES YVYDKKLAPK LGSKPFFAFI GEHFESVEEL KHLKEVLLDL FKGEVVENLN LAGVDRVFVC TAISPTTVYM MHCALRLKRS GTSIPRIELV EVGPSMDLVV RRHRYPVESL KKEAMKTADH AKKMKNVTKD PVHGKLGKVY IPDQQIAKMS LSNDVKGLKR ERREAKKNKD HSKKQKINPE
Source	E.coli
Target Names	Os01g0513800
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	1-310
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.