



Recombinant *Oryza sativa* subsp. japonica Ribosome-recycling factor, chloroplastic (Os07g0570700, LOC_Os07g38300)

Product Code	CSB-EP387299OFG-B
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.	A3BLC3
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	TIEEIE AEKSVIEDQA RERMEKAIET VQNNFNTVRT GRANPAMLDLDR IEVEYYGTPV NLKSIAQINT PDATSLLIQP YDKSSLKIE KTIVAANLGV TPSNDGEVIR VTPPPLTSDR RKELAKTVAK LAEEGKVAIR NIRRDIAKAY DKLEKEKKLS EDNVKDLSD LQKVTDEYMK KIEAIQKQKE QELMKI
Source	E.coli
Target Names	Os07g0570700
Protein Names	Recommended name: Ribosome-recycling factor, chloroplastic Short name= RRF Alternative name(s): Protein OsL8 Ribosome-releasing factor, chloroplastic
Expression Region	75-266
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 of Mature 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.