



Recombinant *Oryza sativa* subsp. *japonica*

Transcription factor RF2a (RF2a)

Product Code	CSB-EP721310OFG-B
Abbreviation	RF2a
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.	Q69IL4
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	≥85% (SDS-PAGE)
Sequence	MNREKSPIPG DGGDGLPPQA TRRAGPPAAA AAAEYDISRM PDFPTRNPGH RRAHSEILSL PEDLDLCAAG GGDGPSLSDE NDEELFSMFL DVEKLNSTCG ASSEAEAESS SAGAAAATAA AAAAAAHGAR PKHQHSLSD ESMSIKAEEL VGASPGTEGM SSAEAKKAVS AAKLAELALV DPKRAKRIWA NRQSAARSKE RKMRYIAELE RKVQTLQTEA TTLSAQLALL QRDTSGLTTE NSELKLRLQT MEQQVHLQDA LNDTLKSEVQ RLKVATGQMA NGGGMMMMNFG GMPHQFGGNQ QMFQNNQAMQ SMLAAHQLQQ LQLHPQAQQQ QVLHPQHQQQ QPLHPLQAQQ LQQAARDLKM KSPMGGQSQW GDGKSGSSGN
Source	E.coli
Target Names	RF2a
Protein Names	Recommended name: Transcription factor RF2a
Expression Region	1-380
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.