



Recombinant *Saccharomyces cerevisiae* Ribosome production factor 1 (RPF1)

Product Code	CSB-MP002892SVG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P38805
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MALGNEINIT NKLKRQEIFA DIKHEKNKER HTMRRKRAKE ERENPELREQ RLKENVTQTI ENTRVYDETI NKEVEGDEDD LMRYFNSNSN EPPKIFLTTN VNAKKSAYEF ANILIEILPN VTFVKRKFY KLKEISDICI KRNFTDIVII NEDKKKVTGL TFIHLPEGPT FYFKLSSFVE VKKIVGHGRP TSHIPELILN NFQTRLGQTV GRLFQSILPQ NPDIEGRQVI TLHNQRDYIF FRRHRYVFKD NERVGLQELG PQFTLKLKRL QRGIKEETEW EHKPEMDKEK KKFYL
Source	Mammalian cell
Target Names	RPF1
Protein Names	Recommended name: Ribosome production factor 1 Alternative name(s): Ribosome biogenesis protein RPF1
Expression Region	1-295
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.