



Recombinant *Saccharomyces cerevisiae* 40S ribosomal protein S8-A (RPS8A)

Product Code	CSB-YP317394SVG
Storage	The shelf life of liquid-form form is 6 months around at -20°C/-80°C. The shelf life of lyophilized form is 12 months around at -20°C/-80°C.
Uniprot No.	P0CX39
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	GISRDSRHK RSATGAKRAQ FRKKRK FELG RQPANTKIGA KRIHSVTRG GNKKYRALRI ETGNFSWASE GISKKTRIAG VVYHPSNNEL VRTNTLTCAA IVQIDATPFR QWFEAHYGQT LGKKKNVKEE ETVAKSKNAE RKWAARAASA KIESSVESQF SAGRLYACIS SRPGQSGRCD GYILEGEELA FYLRRLTAKK
Source	Yeast
Target Names	RPS8A
Protein Names	Recommended name: 40S ribosomal protein S8-A Alternative name(s): RP19 S14 YS9
Expression Region	2-200
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.