



Recombinant *Saccharomyces cerevisiae* 40S ribosomal protein S0-A (RPS0A)

Product Code	CSB-EP408153STA-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.	A6ZUM5
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain YJM789) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	SLPATFDLT PEDAQLLLAA NTHLGARNVQ VHQEPYVFNA RPDGVHVINV GKTWEKLVLA ARIIAAIPNP EDVVAISSRT FGQRAVLKFA AHTGATPIAG RFTPGSFTNY ITRSFKEPRL VIVTDPRSDA QAIKEASYVN IPVIALTDLD SPSEFVDVAI PCNNRGKHSI GLIWYLLARE VLRLRGALVD RTQPWSIMPD LYFYRDPEEV EQQVAEEATT EEAGEEEAKE EVTEEQAEAT EWAEENADNV EW
Source	E.coli
Target Names	RPS0A
Protein Names	Recommended name: 40S ribosomal protein S0-A Alternative name(s): Nucleic acid-binding protein NAB1A
Expression Region	2-252
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.