



Recombinant *Ashbya gossypii* 40S ribosomal protein S0 (RPS0)

Product Code	CSB-YP758774DOT
Abbreviation	RPS0
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.	Q75CQ9
Product Type	Recombinant Protein
Immunogen Species	<i>Ashbya gossypii</i> (strain ATCC 10895 / CBS 109.51 / FGSC 9923 / NRRL Y-1056) (Yeast) (<i>Eremothecium gossypii</i>)
Purity	>85% (SDS-PAGE)
Sequence	SLPATFDLT PEDAQLLLAA NVHLGSKNVQ VHQPPLYKT RPDGVNIIHI GKTWEKIVLA ARIIAAIPNA EDVVAISSRT YGQRAVLKFS AHTGATAIAG RFTPGSFTNY ITRSFKEPRL VIVTDPRSDA QAIKEASYVN IPVIALTDLE SPSEYVDVAI PCNNRGKHSI GLIWYLLARE VLRLRGALVD RTQPWSIMPD LYFYRDPEEI EQQAEEAAA GEEDDEAKEE VAAEEQTEAA DWAEGQSEEV ASW
Source	Yeast
Target Names	RPS0
Protein Names	Recommended name: 40S ribosomal protein S0
Expression Region	2-253
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.