



Recombinant *Saccharomyces cerevisiae* 60S acidic ribosomal protein P0 (RPP0)

Product Code	CSB-YP020336SVG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P05317
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MGGIREKKAE YFAKLREYLE EYKSLFVVG V DNVSSQQMHE VRKELRGRAV VLMGKNTMVR RAIRGFLSDL PDFEKLLPFV KGNVGFVFTN EPLTEIKNVI VSNRVAAPAR AGAVAPEDIW VRAVNTGM EP GKTSFFQALG VPTKIARGTI EIVSDVKVVD AGNKVGQSEA SLLNLLNISP FTFGLTVVQV YDNGQVFPSS ILDITDEELV SHFVSAVSTI ASISLAIGYP TLPSVGHTLI NNYKDLLAVA IAASYHYPEI EDLVDRIENP EKYAAAAPAA TSAASGDAAP AEEAAAAEEEE ESDDDMGFGL FD
Source	Yeast
Target Names	RPP0
Protein Names	Recommended name: 60S acidic ribosomal protein P0 Short name= A0 Alternative name(s): L10E
Expression Region	1-312
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.