



Recombinant *Saccharomyces cerevisiae* 40S ribosomal protein S6-B (RPS6B)

Product Code	CSB-MP315782SVG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P0CX38
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MKLNISYPVN GSQKTFEIDD EHRIRVFFDK RIGQEVDGEA VGDEFKGYVF KISGGNDKQG FPMKQGVLLP TRIKLLLTKN VSCYRPRRDG ERKRKSVRGA IVGPD LAVLA LVIVKKGEQE LEGLD TTTVP KRLGPKRANN IRKFFGLSKE DDVRDFVIRR EVTKGEKTYT KAPKIQRLVT PQRLQRKRHQ RALKVRNAQA QREAAAEYQA LLAKRLSERK AEKAEIRKRR ASSLKA
Source	Mammalian cell
Target Names	RPS6B
Protein Names	Recommended name: 40S ribosomal protein S6-B Alternative name(s): RP9 S10 YS4
Expression Region	1-236
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.