



Recombinant *Saccharomyces cerevisiae* Exosome complex component RRP42 (RRP42)

Product Code	CSB-EP623600SVG-B
Abbreviation	RRP42
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.	Q12277
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MSLSVAEKSY LYDSLASTPS IRPDGRLPHQ FRPIEFTDF LPSSNGSSRI IASDGSECIV SIKSKVVDHH VENELLQVDV DIAGQRDDAL VVETITSLLN KVLKSGSGVD SSKLQLTKKY SFKIFVDVLV ISSHSHPVSL ISFAIYSALN STYLPKLISA FDDLEVEELP TFHDYDMVKL DINPPLVFIL AVVGNNMLLD PAANESEVAN NGLIISWSNG KITSPIRSVA LNDSNVKSFK PHLKQGLAM VEKYAPDVVR SLENL
Source	E.coli
Target Names	RRP42
Protein Names	Recommended name: Exosome complex component RRP42 Alternative name(s): Ribosomal RNA-processing protein 42
Expression Region	1-265
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.