



Recombinant *Saccharomyces cerevisiae* Regulator of rDNA transcription protein 5 (RRT5)

Product Code	CSB-EP455378SVP-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.	B3LUP1
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain RM11-1a) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MTEQVNNDTT SDTTTTITTV YISNLPFTAS ERDLHAFLNN YGASSVLIPT QTVRRFSKRH NSNPRKPLGI AFAQFANNTL ALKAIQDLNG TVFQNQKLFL KLHVPYEADS TPDTDVKKPK EKNKVKKTPE TAADTVYCHD LPDDITDSEI RELFLYSPQ EIWIYRSKVY RRCIPFAPH QITAALVTLQ SETPIGDICD SVAKTATLRG KSIIVKPAYV SKIQEIKQLV KDNLTNARDP PPAALAEPPAP APAPVEPAEQ VQEGQDNAET NDVPPPPASS SDRPTVAAT
Source	<i>E.coli</i>
Target Names	RRT5
Protein Names	Recommended name: Regulator of rDNA transcription protein 5
Expression Region	1-289
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.