



Recombinant *Saccharomyces cerevisiae* DNA-directed RNA polymerase III subunit RPC6 (RPC34)

Product Code	CSB-EP018348SVG-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P32910
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MSGMIENGLQ LSDNAKTLHS QMMSKGIGAL FTQQELQKQM GIGSLTDLMS IVQELLDKNL IKLVKQNDEL KFQGVLESEA QKKATMSAEE ALVYSYIEAS GREGIWSKTI KARTNLHQHV VLKCLKSLES QRYVKS SVKSV KFPTRKIYML YSLQPSVDIT GGPWFTDGEL DIFINSLLT IVWRFISENT FPNGFKNFEN GPKKNVYAP NVKNYSTTQE ILEFITAAQV ANVELTPSNI RSLCEVLVYD DKLEKVTHDC YRVTLSEILQ MNQGEPEPEA GNKALEDEEE FSIFNYFKMF PASKHDKKEVV YFDEWTI
Source	E.coli
Target Names	RPC34
Protein Names	Recommended name: DNA-directed RNA polymerase III subunit RPC6 Short name= RNA polymerase III subunit C6 Alternative name(s): C34 DNA-directed RNA polymerase III 36 kDa polypeptide
Expression Region	1-317
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.