



Recombinant *Saccharomyces cerevisiae* DNA-directed RNA polymerase III subunit RPC8 (RPC25)

Product Code	CSB-MP018351SVG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P35718
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MFILSKIADL VRIPDQFHR DTISAITHQL NNFANKIIP NVGLCITYD LLTVEEGQLK PGDGSSYINV TFRVVFKPF LGEIVTGWIS KCTAEGIKVS LLGIFDDIFI PQNMLFEGCY YTPPEESAWIW PMDEETKLYF DVNEKIRFRI EREVFDVKP KSPKERELEE RAQLENEIEG KNEETPQNEK PPAYALLGSC QTDGMGLVSW WE
Source	Mammalian cell
Target Names	RPC25
Protein Names	Recommended name: DNA-directed RNA polymerase III subunit RPC8 Short name= RNA polymerase III subunit C8 Alternative name(s): DNA-directed RNA polymerase III 25 kDa polypeptide RNA polymerase III subunit C25
Expression Region	1-212
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.