



Recombinant *Saccharomyces cerevisiae* RNA polymerase II subunit B1 CTD phosphatase RTR1 (RTR1)

Product Code	CSB-MP328070SVG
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.	P40084
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MATIEDIKET ALIPFQKHRQ LSMHEAEVIT LEIIGLLCDS ECKDEKTLKY LGRFLTPDMY QDLVDERNLN KRCGYPLCGK SPERIRDPFS MNDTTKKFLL ENNPYAYLSH YCSKFHFRCS QFYQVQLSDE ALFARTGVHL FEDPEQDKHD IDFKVTLFEE LLREKASEED IKSLISGLKK LGLNPDSGTT EKDDTELEDD LSKWLAQIKI VENDNPSILG DFTRED
Source	Mammalian cell
Target Names	RTR1
Protein Names	Recommended name: RNA polymerase II subunit B1 CTD phosphatase RTR1 EC= 3.1.3.16 Alternative name(s): RNA polymerase II-associated protein 2 homolog RTR1 Regulator of transcription 1
Expression Region	1-226
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.