Recombinant Schizosaccharomyces pombe DNA-directed RNA polymerase I subunit rpa14 (ker1)

Product Code	CSB-BP885862SXV
Abbreviation	ker1
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.	Q9P7P1
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MATECPPKMI LRKSEKLDKD ASSKFLNRYI QTIERFQDEK SGSESVLSQL NRVLMYLKGE EIPLISLNLP VQGPPTEELI IPPEEMLETK EEESLKHARE ENDDLHLDKE TKKRLKKEKK KAARREKEEA RKAKADTTQG VGEKEQS
Source	Baculovirus
Target Names	ker1
Protein Names	Recommended name: DNA-directed RNA polymerase I subunit rpa14 Short name= RNA polymerase I subunit A14 Alternative name(s): DNA-directed RNA polymerase I 17 kDa polypeptide Nucleolar protein ker1
Expression Region	1-147
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.