



Recombinant Schizosaccharomyces pombe Replication termination factor 1 (rtf1)

Product Code	CSB-YP892441SXV
Abbreviation	rtf1
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.	Q9UUI6
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MQGKNNLSCR PDTEDNEELF VDDQLLSPIG DSKNTSSFIY LGNPISFHEY NYDETMVSPE NVKTAIAGSA KDHETCRGFK KTGTTSYKDF VFSRDYTNWT PTFWVLLSQL IDEFLKESEL NFVAARDLLI KTKRLPKPFN NLLIQFQIQV PNVSRRTVYR HLKGYFNIPG YERFQYVKKA SSGSWGANDI ITLEKEIAMF KKKKNWSDEQ FLQYVWSDNH RDEMKTLYNC LYELIDRDKK SIYNLRRKY NPFKKKCKWT IEDEAELKKL VEKHGTSWSL IGKLSNRLPM HCRDHWDRDYI QPGEINRSPW TIQEKEKLIK TVNQYLQSNP SSPIQWSLIS KNMRNRHRHH CRWKYYTLIS RDIHNSSPFK LGDSIWLIER MMDLNVAEER MIDWKCLSEY ANHLWTADAC KSHFERIKKT LFIDGLSTFS DTLIHLHKML NSSPEETYIS NLHDSYTAFS NADDLC
Source	Yeast
Target Names	rtf1
Protein Names	Recommended name: Replication termination factor 1
Expression Region	1-466
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



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