



Recombinant Schizosaccharomyces pombe Maintenance of telomere capping protein 1 (SPCC1322.09)

Product Code	CSB-EP527225SXV-B
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.	O94548
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MAETKEQTDD VETLMASLDQ LGMEADPTSK EFNNDISKIG APSEVQDEKE LLEFLDQLEN DEEKNEKNPI EEANEENESV AATSNERQQH DASNQPSQAA QTTINKNTES ATPKTVNEIN KSQEFQEHVE TPKQSNWLGG FWSTASAAVR SAEQRVRSIK GFEENANWDI NVRNMVDLNK LGDLSNGIRS KALPTLSNTI HNVLNVVAPP IHDHEVLQVT VFHDLAGFAH LDRIVYESFE KVMFQVEGGE LTVLLDKEAK VRPRTNDVYE DFGLCNGYLE AKKLAKANLA EPITEAKKMN KENKQENVGA GDDASESP MVRVTHLLLV IQAFTIKNKE VSDDEQLCFL IHLNDTNHNL EFSTTSQPLP LEWQRWAVDP RYIKLFGSNA ILPNEWVTEW VEQSISVAAG IVAQMYTSKR MALGDPSLFA GLPEEDVNTG SSETPVPYYD GAMYA
Source	E.coli
Target Names	SPCC1322.09
Protein Names	Recommended name: Maintenance of telomere capping protein 1
Expression Region	1-455
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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