



# Recombinant Schizosaccharomyces pombe Protein mss51 (mss51)

<b>Product Code</b>	CSB-EP890823SXV-B
<b>Abbreviation</b>	mss51
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q9UTB4
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MSFLKLNLFKK KSPTHELFHP LRSRPLTALR RRSEHIKQVY RCPISGKSVE YECPESGFPT HCNRTHWEQD KIHQSLIPKL RQINEDYHDL ARPNLPELL KLPGPMEEDE VVLLSWDSF FYTRDFPKFQ SSRTARHITS LLTYPMSIGA ILHKNSPYNL KNGLTPQGLQ SLTALRYMLH RPLSAQSTDP RPTRIFVLGA TKECSLPPSI WLQGLNFLFP GRLFQLHFIG PEVVVPSKQP NLPSPLSLHF HQDYHNLHR VGAFEPFDPY YDTFFLPMLP ISHPLYSSSW IPTLHDLVST RCSVWLTSPS SQRTTKDLEV LNNVLKDSIE PLLLPTVNKF ASLGWSVDDS NLHEVYHANQ EVFGFRALYY NVQNVSKE
<b>Source</b>	E.coli
<b>Target Names</b>	mss51
<b>Protein Names</b>	Recommended name: Protein mss51
<b>Expression Region</b>	1-378
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.