



# Recombinant Schizosaccharomyces pombe Meiotically up-regulated gene 132 protein (mug132)

<b>Product Code</b>	CSB-BP522577SXV
<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>	O13699
<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>	MLSFGGSLLS HSDIASRNKF SIDYSQFKAF FPGNWKFSNS KDKKPVRSP LDEPVGDVDI DIFDVSKFYP LKRLSSIPEK IRANYHEELQ TTSYDLVRNP FTHGLFCVVF YHQNKSYLKM GVTDNFNAFE EDSRVYQYGV NTKLSCKNLL LAINYSPTY TKIFDFLRNG RAPLQVLVHH CMLYNFYFED FQDALWCAVQ AHVMNQVRLG RATLLHARAC YQKIGDIRMY LIDPHDLYFS PNSLKWLIIC SKQFQALVHL EVKMDTLKIF RRRSKYFNLA RSCVSGFELS WLIMMSTIGS NASAVPVHAY LASKRILYPS IPEEIFFMR KFDSSLFKDI KNIHELLGFL GRLFMDLQDC EKFHHDYTEY HCYRIGKPLY QNYEEEEALRK KSQGVKDADF IKPLVTNTRT AEKYKAFFEY KRNIVLKKQS
<b>Source</b>	Baculovirus
<b>Target Names</b>	mug132
<b>Protein Names</b>	Recommended name: Meiotically up-regulated gene 132 protein
<b>Expression Region</b>	1-430
<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.