



Recombinant Schizosaccharomyces pombe Meiotically up-regulated gene 183 protein (mug183)

Product Code	CSB-EP856378SXV-B
Abbreviation	mug183
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.	Q92348
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MESNVNDEIE KAFKDSLEA KDIKQYGKT KSIQPLVHRI CKYINTLQKE NESGQVKEAG SLKRKDRVQH ELGQLVYGV L NLSFQAPMRK KLDVYIYENG IAVTLPGE PN LIEFWLPWNE IRCAIHVPCP RKANVQNNFV IILKSESSAE NIVSSDNVKE PVFFTAPYPL KKLNLVEGLR SFTHCTNSWD IFRDYFEFIG TSTLSPSVEE FVCPNPQTGD NGTTYGVEAN YKAKDGHLFF LRTGILWGF R KPILFIELAS IQHFSYSNVL QRTFTVNFEA GGTIYSFDMV DQSVFRAVND YATKHGLMDS SLAEEKAAPV PKNPSVSYLN EASSLENVDD MDDIDVKEPL FSDNDEDVEN SDESDGSESI GSEDEE
Source	E.coli
Target Names	mug183
Protein Names	Recommended name: Meiotically up-regulated gene 183 protein
Expression Region	1-376
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.