



Recombinant Schizosaccharomyces kambucha Mating-type M-specific polypeptide Mc (matMc)

Product Code	CSB-YP747673SFAV
Abbreviation	matMc
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.	Q6WRX6
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces kambucha (Fission yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MDSHQELSAG SPISYDFLDP DWCFKRYLTK DALHSIETGK GAAYFVPDGF TPILIPNSQS YLLDGNSAQL PRPQPISFTL DQCKVPGYIL KSLRKDTKST ERTPRPPNAF ILYRKEKHAT LLKSNPSINN SQVSKLVGEM WRNESKEVRM RYFKMSEFYK AQHQKMYPGY KYQPRKNKVK R
Source	Yeast
Target Names	matMc
Protein Names	Recommended name: Mating-type M-specific polypeptide Mc Short name= mat-Mc
Expression Region	1-181
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.