



Recombinant *Schizosaccharomyces pombe* YTH domain-containing protein mmi1 (mmi1)

Product Code	CSB-YP524913SXV
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.	O74958
Product Type	Recombinant Protein
Immunogen Species	<i>Schizosaccharomyces pombe</i> (strain 972 / ATCC 24843) (Fission yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MSNTNFSTSR SSKSIPELPN LEALRSLWPP PSLNESGDTR SVWTTHTGEP VASSVLSTSG SNNFSSPLKR PAPESHDAPI GRRLMVDDPR LIKHGKYDFS RHCTDYGHSY EWPYFRSLRR ESMLYHTSGS YPESQPPYSS YSTDAPHYYH AGSESSAYYD SRSRLHGIQP PPKRRTLSP PRRLADPVVV GSSRYVEEEV YRRPPYTLAS EVPSSASAYQ AGYSSYPVRS SPQLSHEDTR HGIASSGSTR YPFVPANTRA SHSPSLLEPY AHSLPSSVAP VGAYPEKSSY LLSNSSNDSA SRKEKPKARA STPPPLNFSR ASEHRNEKGE RISMINPRVV LDENGISHRS RYFIMLCDNE TAIHAHAKKTS IWAVKKDSSK RISDAYKKAS VYFIFVAQQT YNALGYAQVV SDLNSTELPF WSDSSHAGGV RIKWIKTCNL FSAEISEIVS HMDHGSEARD GMEMMYDEGS RLCTLINYAI MKRIGRDR
Source	Yeast
Target Names	mmi1
Protein Names	Recommended name: YTH domain-containing protein mmi1 Alternative name(s): Meiotic mRNA interception protein 1
Expression Region	1-488
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.