



Recombinant Schizosaccharomyces pombe Protein midA homolog (SPAC25A8.03c, SPAC3C7.15c)

Product Code	CSB-EP003857SXV-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O14138
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MLNLYMWKLS RSQVYQASLL FGSRVISALA FTNTGLVLHG PRRWYTTDNG FLLHRDSKVS LADYIHESTF DPSKGYYSRL WTGSTNNLSH SVHVLKKEGH KCSKEFDPFL HGIPIQKAL NIYEKQRS LF SESISNYLVL QYKLRYFPVF DLKIYDFHSG TGIALDILD YLYKNHLEVY GRTTYNIVLH NSWQASWFKS MLTSVRYAKH GDHIDIYVSD PLTWNHTDTN PCFVLALQVI SSFGHDLFRQ SNGAMMMERC WLGPEHFLNE FFTLNTHQKV SSLNYHLAFQ QARINVQQGF SDSRAKRYFS GVKQVFW SFF STQKLTYYP T KAIRFFERLS KQFP HHSLLL MDVCHVDKSL PGINAPSVLS MENDFSTK KM SSNIGHVFQ N ETVKYVFPTP LYLVSDILQL ATHNRSFICS LPHFLRRWSN EHGRKFFVPV EPSSKNLKV P YSFNYYVVS SMPTYYY
Source	E.coli
Target Names	SPAC25A8.03c
Protein Names	Recommended name: Protein midA homolog
Expression Region	1-467
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.