



Recombinant Schizosaccharomyces pombe Kinetochores protein mis15 (mis15)

Product Code	CSB-EP863183SXV-B
Abbreviation	mis15
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.	Q9C0W0
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MRTLSSNIR IKHDKKIQL LNRFPDFLV KLCVEWIQKQ TYPNNAKDIN LEDMLDDEEW NPEAFYKNVP KSMLKRSIIH RMLVYDWPNG FYLGQIAQLE ILALAHGFVS MRWTASKVHH SAEKTVLPNP LVFLELLKSE LESIFVYHTY ISRHETLPIT FIRLVLWDSK RPTALHTYPS SKQIFYLGLM DDSDVLLHNI FLRNDVCHSL FLQCLSRLLY RLKAGSALRP IDLVSKNLTT FCTNVGVNKE ANALGAWQIY AKNLVDRSPL DTRPILSDDN SSLIADSTQN CEKHREMAIQ RRFGDTHSQV LDKLLITLDH DYIEKSTEKD KVLEENVESY NPTEQRPLVV MQLRGQHILE GLKDICRQDA LDPFTMPSYL TGETGLSILY VRDGLVLQRQ ESLGQQEIN
Source	E.coli
Target Names	mis15
Protein Names	Recommended name: Kinetochores protein mis15 Alternative name(s): Sim4 complex subunit mis15
Expression Region	1-409
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.