



Recombinant Schizosaccharomyces pombe Kinetochores protein fta2 (fta2)

Product Code	CSB-EP892186SXV-B
Abbreviation	fta2
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.	Q9US26
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MSGRRYSQIS QQEGSSSSDD SDSQQKTKR TVAHRSPNTT LNGMPRVDSR ARPNENSGQS KSSNGRVDTD RKMDLLRKRS NLVHQTLLLE KEVRVRRNAI NQRDDSFLSG FIKSLEIDS SVVIYNTENP DNPKTKQVMP SAEPKKHVKL NSSISSIRFT QHEFEAESEK IIHSLKGD I EYLP SFKFL EIKVRTIDYA LLFITYKIPH FARKELSSFS DSAIQCLDIV ALLRAFSLFA HHYSYRCNTW FYLSKHMKKV ASANMDAQCF YVQNSFYKIT ILYEIKFDDL GFVQPNYCIS YILKNQNEKI VSITSKLLNQ LDKRFSEFVS LFGFREGSLL LLQALFKPHL G
Source	E.coli
Target Names	fta2
Protein Names	Recommended name: Kinetochores protein fta2 Alternative name(s): Sim4 complex subunit fta2 Sim4-mal2-associated protein 2
Expression Region	1-351
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.