Recombinant Schizosaccharomyces pombe Kinetochore protein fta5 (fta5)

Product Code	CSB-BP849736SXV
Abbreviation	fta5
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.	Q92344
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MNSYISLIFT LLFFTSAARS SSVSVETGSC VRYTTIYSSG SSEFTSTITP ETPSSSSSTF VPISTHTSSA TNTTSGQLSI SSSSSTSSEY SSSSIPITTV SSSDSFIPSS SQTISASSST TDNVIVSSSI SSTVSSTPVS TIYSGTSGTT FVSSSTTYQV IPTQICDGVR GLEYAVYNYD LPSESTFCHP SNGYTEVSTF NKPAYFGSKD LKQSAPLFTG IFSSLDDIPT YSASDYLPAY PPNPEGMSST SSSCKTIVYQ FFFRVPATDN WSLFVKNVDD AFFGWFGDKA ISGWSNVNYD AYAHWRIGAY GMGTFDLGYL EQDSFVPVRF VLANGAYIGG FDFAFNSSST GPVRTTSYSY TSTCDKSFLP FGKGNGGLDE GTANV
Source	Baculovirus
Target Names	pfl8
Protein Names	Recommended name: Kinetochore protein fta5 Alternative name(s): Sim4 complex subunit fta5 Sim4-mal2-associated protein 5
Expression Region	1-385
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.