



Recombinant *Schizosaccharomyces pombe* FAM50 family protein C1020.12c (SPCC1020.12c)

Product Code	CSB-YP752105SXV
Abbreviation	SPCC1020.12c
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.	Q7LKZ5
Product Type	Recombinant Protein
Immunogen Species	<i>Schizosaccharomyces pombe</i> (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MSGHTDADEI HEILRNSTTG LVHLKDYQRV KQNIVEKREK HALSTTSTKI KKRKDALSKK VKQGIKVNKG KLSFGEDEEL ENDDLPLKKV EKKMFMGKDP SADTSFLPDA EREIRENAKR AEYRKQWLKE QEQIREKEIL IPFIYYDGTS TTYHVRTRLK DSVGHFLADM KQQIPFLKRI LDMDKFLLVQ SDLIIPHHHE LYYFYINKVQ GRDGLLDFD KLSCSSPEMV ATTQLPSQCI PHLVQKSSYYL QNRHVFPVH WEVFDSRKDY SLEKHATDPN AALFYRPS
Source	Yeast
Target Names	xap5
Protein Names	Recommended name: FAM50 family protein C1020.12c
Expression Region	1-288
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.