



Recombinant *Schizosaccharomyces pombe* Probable peptidyl-prolyl cis-trans isomerase C27F1.06c (SPAC27F1.06c)

Product Code	CSB-YP607359SXV
Abbreviation	SPAC27F1.06c
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.	Q10175
Product Type	Recombinant Protein
Immunogen Species	<i>Schizosaccharomyces pombe</i> (strain 972 / ATCC 24843) (Fission yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MSKEETLYSV KVDQERVPLF DEDFYKGFERS ELSVRFTMAA LDPRAKSNDA VTVNVITRLE HPEEDGEEESD EELFQEEKFT LCTLKKGSVY QQPIDIIFSP GEEVFFERVG GDIPVYLSGT CIITNIPEEE DSSDLENDLF YGADEFSSDE EEMDDISVTS SEEEEENGA RIEELNSDEE DAEQAEIIIK EKPVPKDEVA EKHSKDKLKK EEKEKTAVD VSDSVNGKKR KTEPAGEGEQ TEKSKSTKT YPKQVLEGNV TVQDKVKG DG PAAKRKKRVS MRYIGRLTNG KVFDKNITGK PFTFNLGLEE VIKGWDVGIV GMQVGGERTI HIPAAMAYGS KRLPGIPANS DLVFDVKLLA VN
Source	Yeast
Target Names	SPAC27F1.06c
Protein Names	Recommended name: Probable peptidyl-prolyl cis-trans isomerase C27F1.06c Short name= PPIase EC= 5.2.1.8 Alternative name(s): Rotamase
Expression Region	1-362
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.



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