



Recombinant *Saccharomyces cerevisiae* Spindle pole body component SPC42 (SPC42)

Product Code	CSB-BP516784SVJ
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.	E7Q664
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain FostersB) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MNGSPTPKRY SSKSSRLYDD YYNIPYQYSN PTPMNRDYND VGSRINADKL VPEEYKRNTE FINKAVQQNK ELNFKLREKQ NEIFELKKIA ETLRSKLEKY VDITKKLENQ NLNLQIKISD LEKKLSDANS TFKEMRFPKV KDPMVDDDPV SENYDQINVP KHRAPDATGN PRTTNKVSNT SDQDSRLKAI ERTLSVLTNV VMRSEDGNND RMSPLPSPLN TISPINNRLN FQEPKRYNPT VKVNPSDDDI MMYESAELKR VEEIEELKR KILVRKKHDL RKLSLNNQLQ ELQSMMDGDD NIKLDNVSKH NHATHRHSSQ SSRDYSRSSD ACLECSNDLY EKNRVKPENN MSETFATPTP NNX
Source	Baculovirus
Target Names	SPC42
Protein Names	Recommended name: Spindle pole body component SPC42
Expression Region	1-363
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.