



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

<b>Product Code</b>	CSB-EP515235SVK
<b>Storage</b>	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.
<b>Uniprot No.</b>	E7NK16
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Saccharomyces cerevisiae</i> (strain FostersO) (Baker's yeast)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	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 VEEEIEELKR KILVRKKHDL RKLSLNNQLQ ELQSMMDGDD NIKLDNVSKH NHATHRHSSQ SSRDYSPPSSD ACLECSNDLY EKNRVKPENN MSETFATPTP NNR
<b>Source</b>	E.coli
<b>Target Names</b>	SPC42
<b>Protein Names</b>	Recommended name: Spindle pole body component SPC42
<b>Expression Region</b>	1-363
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.