



Recombinant Schizosaccharomyces pombe Set1 complex component spp1 (spp1)

Product Code	CSB-YP527933SXV
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.	O74508
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MELTQENTEE NEKTHVESIV KFEDSNRGTI TDFHIETANN EEEKDANVIL NKSVKMEVEE VNGHVDSSST ETDIEMQVIQ QPTIPKKPPV SAHRRGPRKH RGNANSQLNL STADHQRPLY CICQKPDDGS WMLGCDGCED WFHGTCVNIP ESYNDLTVQY FCPKCTEEGK GITTWKRKCR LRECSNPTRP NSNYCSDKHG VDFFREKVKL STVEPSAIKN LVLFAKKREE FQNLGTVGPT LPSQVPPEVV YNFEIEEANR LNAEIVQLNK EKEVASNKKI FLQLIKDSSR RAVLAYKERE GIKKDLCGFD SROLLFNQQQM NELWEKVSNG APLSLDMSID PSPESTCFTE KRRCAKHTSW QVIFTEDFEL QESNILQKLN MKQTAKDVML EHQKQRCLPG IQYDGYARFC HEQLSPEKMA NLLK
Source	Yeast
Target Names	spp1
Protein Names	Recommended name: Set1 complex component spp1 Short name= Set1C component spp1 Alternative name(s): COMPASS component spp1 Complex proteins associated with set1 protein spp1
Expression Region	1-424
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.