



# Recombinant Schizosaccharomyces pombe Set1 complex component spp1 (spp1)

<b>Product Code</b>	CSB-EP527933SXV
<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>	O74508
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	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
<b>Source</b>	E.coli
<b>Target Names</b>	spp1
<b>Protein Names</b>	Recommended name: Set1 complex component spp1 Short name= Set1C component spp1 Alternative name(s): COMPASS component spp1 Complex proteins associated with set1 protein spp1
<b>Expression Region</b>	1-424
<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.