



Recombinant *Saccharomyces cerevisiae* Central kinetochore subunit OKP1 (OKP1)

Product Code	CSB-MP345670SVG
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.	P53298
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MAADDRNFLQ NIENDSINNG QAMDLSPNRS SSESDSSILM NVNDIKTLRL DVAPEAKSTQ SKKSLFYENS DDAEEGEIEE RTNKEEGQYH HKGSKQLRFE VGKESTGKLQ SHLSDGSATS GEGNVRPWEF RKVIQAEYRE RLPRNYELKH WKKPSKIMIG SILRLETNT VSALDSVFEK YEKEMNQMTH GDNNEVKRIY SKKERLLEII LTKIKKKLRQ AKFPSRISER DLDIEYISK RQFIQNRYSQ ELQNNERLEA ILSREQNLE ETRKLCMNLK TNNKKRLTEK LIQKDLHPVL NKAMEYTYGL ESTNGFMHPD GPVTFRND SH ELNLMLNDPI KSTADVRLDK EEVLSLLPSL KEYTKKSKEL KETMGQMISD SHEEEIKEVF VPHHESHQDK TEEDIH
Source	Mammalian cell
Target Names	OKP1
Protein Names	Recommended name: Central kinetochore subunit OKP1 Alternative name(s): Outer kinetochore protein 1
Expression Region	1-406
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.