



Recombinant *Saccharomyces cerevisiae* Spindle pole component BBP1 (BBP1)

Product Code	CSB-BP509843SVN
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.	C8ZIC3
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain Lalvin EC1118 / Prise de mousse) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MNQEDNTGGG GIFGLFKWTK DALFGTDISP SMKYKDQEER RDRSRYAQDD TNFSMKFGND SNRRSTNLSR SNSWSGLDST LHRKYELLPE YNENGFNSIV NGDHHSKERI RSLRSPAPIV PREPLRNEPT DTFGHLRHTK RTINELSNS QIPFIPPQED DPLLSKLFNK DGVNEVRRSP YKLSVKDIPG KFPSPLTKRD EIDNYYVRDE DACHKNREYK KAYFDLFAQM DLNSRDLEDL CEDVREQREQ FHRNEQTYKQ AYEEMRAELV NELKKSCTLF ENYYSLGQKY KSLKKVLDQT ISHEAELATS RERLYQEEDL KNFEIQTLLKQ RLSDLELKYT NLQIEKDMQR DNYESEIHDL LLQLSLRNNE RKDTSAGSNI FSTGQYDRTP FHNGNNSYDS NSHSWDTDYL KNIDGFIER
Source	Baculovirus
Target Names	BBP1
Protein Names	Recommended name: Spindle pole component BBP1 Alternative name(s): BFR1-binding protein 1
Expression Region	1-419
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.