



Recombinant *Saccharomyces cerevisiae* DBF2 kinase activator protein MOB1 (MOB1)

Product Code	CSB-MP334723SVG
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.	P40484
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MSFLQNFHIS PGQTIRSTRG FKWNTANAAN NAGSVSPTKA TPHNNTINGN NNNANTINNR ADFTNPNVNG YNESDHGRMS PVLTTPKRHA PPPEQLQNVT DFNYTPSHQK PFLQPQAGTT VTTHQDIKQI VEMTLGSEGV LNQAVKLPRG EDENEWLAVH CVDFYNQINM LYGSITEFCS PQTCPRIAT NEYEYLWAFQ KGQPPVSVSA PKYVECLMRW CQDQFDDES LFPSKVTGTFP EGFIQRVIQP ILRRLFRVYA HIYCHHFNEI LELNLQTVLN TFRHFCLFA QEFELLRPAD FGPLLELVME LRDR
Source	Mammalian cell
Target Names	MOB1
Protein Names	Recommended name: DBF2 kinase activator protein MOB1 Alternative name(s): MPS1 binder 1 Maintenance of ploidy protein MOB1
Expression Region	1-314
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.