



Recombinant *Macaca fascicularis* G2/mitotic-specific cyclin-B2 (CCNB2)

Product Code	CSB-EP681021MOV-B
Abbreviation	CCNB2
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.	Q4R7A8
Product Type	Recombinant Protein
Immunogen Species	<i>Macaca fascicularis</i> (Crab-eating macaque) (<i>Cynomolgus</i> monkey)
Purity	≥85% (SDS-PAGE)
Sequence	MALLRRPTVS SDLENIDTGF NSKVKSHVTI RRTVLEEIGN KVTTRAAQVA KKAQNTKVPV QPTKTTNVNK QLKPTASVKP VQMEMLAPKG PSPTPEDVSM KEENLCQAFS DALLCKIEDI DNEDWENPQL CSDYVKDIYQ YLRQLEVLQS INPHFLDGRD INGRMRAILV DWLVQVHSKF RLLQETLYMC VAIMDRFLQV QPVSRRKKLQL VGITALLAS KYEEMFSPNI EDFVYITDNA YTSSQIREME TLILKELKFE LGRPLPLHFL RRASKAGEVD VEQHTLAKYL MELTLIDYDM VHYHPSKVAA AASCLSQKLL GQGKWNLKQQ YYTYGTENEV LEV MQHMAKN VVKVDENLTK FIAIKNKYAS SKLLKISTIP QLNSKAVKDL ASPLMGRS
Source	<i>E. coli</i>
Target Names	CCNB2
Protein Names	Recommended name: G2/mitotic-specific cyclin-B2
Expression Region	1-398
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.