



Recombinant Mesocricetus auratus G2/mitotic-specific cyclin-B1 (CCNB1)

Product Code	CSB-EP004806MRG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P37882
Product Type	Recombinant Protein
Immunogen Species	Mesocricetus auratus (Golden hamster)
Purity	>85% (SDS-PAGE)
Sequence	MALRVTRNTK LNTENKAKVS MAGAKAVPVT LAAASKPGLR PRTALGDIGN KVSEQAQARL PLKKEKTSV TGKVS AKIPP PKPLEKVPPV SEPEVELAET HEPEPVMDEK LSPEPILVDN PSPSPMETSG CAPAE EYLCQ AFSDVILAVS DVDADDGADP NLCSEYVKDI YAYLRQLEEE QSVRPKYLLG REVTGNMRAI LIDWLIQVQM KFRLLQETMY MTVSIIDRFM QDNCVPPKML QLVGVTAMFI ASKYEEMYPP EIGDFAFVTN NTYTKHQIRQ MEMKILRVLN FSLGRPLPLH FLRRTSKIGE VDVEQHTLAK YLMELTLLDY DMVDFAPSQI AAGAFCLALK ILDNGEWTPPT LQHLYSYTEE SLLPVMQHLA KNVVMVNHGL TKHMTIKNKY ATSKHAKIST LAQLNCTLVQ NLSKAVAKA
Source	E.coli
Target Names	CCNB1
Protein Names	Recommended name: G2/mitotic-specific cyclin-B1
Expression Region	1-429
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.