



Recombinant *Oryzias latipes* G2/mitotic-specific cyclin-B2 (ccnb2)

Product Code	CSB-MP884863OFH
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.	Q9IBG0
Product Type	Recombinant Protein
Immunogen Species	<i>Oryzias latipes</i> (Japanese rice fish) (Japanese killifish)
Purity	>85% (SDS-PAGE)
Sequence	MSSVEIVAQQ LLAAEHPRRM GKGAAADPRR AALGELTNLN AAAATNGKVG PAKKPLKASC AQKPKLTQLV ASMIQTGAAA SAPVLAKPSV KEEQELCQAF SEVLLAVQDV DEQDADQPQL CSQYVKDIYK YLHILEEQQP VRANYMQGYE VTERMRALLV DWLVQVHSRF QLLQETLYLT VAILDRFLQV HPVSRRKLQL VGVTAMLVAC KYEEMYAPEV GDFAYITDNA FTKSQIVEME QVILRSLSFQ LGRPLPLHFL RRATKVAGAD VEKHTLAKYL MELTLLDYHM VHYPSEVAA AALCLSQLLL DGLPWSLTQQ QYSTYEEQHL KPIMQHMAKN VVLVNEGRTK FLAVKKKYSS SKLMKISLIP QLNSSTVKTM ADALHDH
Source	Mammalian cell
Target Names	ccnb2
Protein Names	Recommended name: G2/mitotic-specific cyclin-B2
Expression Region	1-387
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.