



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

Product Code	CSB-MP880591OCAG
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.	Q9DG96
Product Type	Recombinant Protein
Immunogen Species	<i>Oryzias luzonensis</i> (Luzon ricefish)
Purity	≥85% (SDS-PAGE)
Sequence	MSSVEVVAQQ LLAAEHPRRM GKGAAADPRR AALGELTNLN AVAATNGKVG PSKKPSKASC AQPKEPTLV APMIQTGAAA SAPVSAKPCV KEEQLCQAFS EVLLAVQDVD EQDADQPQLC SQYVKDIYKY LHVLEEQQPV RANYMQGYEV TERMRALLVD WLQVHSRFQ LLQETLYLTV AILDRFLQVH PVSRRKLQLV GVTAMLVACK YEEMYTPEVA DFSYITDNAF TKSQIVEMEQ VILRSLSFQL GRPLPLHFLR RATKVAGADV EKHTLAKYLM ELTLLDYHMV HYRPSEVAAA ALCLSQLLLD GLPWSLTQQQ YSTYEEQHLK PIMRHIKKNV VLVNEGRTKF LAVKKKYSSS KLMKISLIPQ LNSSTVKAMA ESLHNP
Source	Mammalian cell
Target Names	ccnb2
Protein Names	Recommended name: G2/mitotic-specific cyclin-B2
Expression Region	1-386
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.