



Recombinant *Oryzias latipes* G2/mitotic-specific cyclin-B1 (ccnb1)

Product Code	CSB-YP878016OFH
Abbreviation	ccnb1
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.	Q9IBG1
Product Type	Recombinant Protein
Immunogen Species	<i>Oryzias latipes</i> (Japanese rice fish) (Japanese killifish)
Purity	≥85% (SDS-PAGE)
Sequence	MALRVTRNRL ASTRAELGGK TCSVAGPTQK PRAALGEIGN VAVINKDVTK KTIKTEVAKK TKIPAKAEKI ELPKAAVVPV KPAPEVQVTE VPDQAEPASP TPMETSGCES ADLCQAFSDV ILNTAIRDVD ADDYDNPMLC SEYVKDIYKY LRQLEMEQSV KPNYLEGQEI TGNMRAILID WLVQVGLKFR LLQETMYMTV GIIDRFLQDH PVPKKQLQLV GVTAMFLASK YEEMYPPEIS DFAYVTDRAV TTAQIRDMEM TILRVLKFQL GRPLPLQFLR RASKIYEVTA EQHTLAKYLL ELSMVDYDMA HFSPSLVASA ALALTLKVLV AGEWDVTLQH YMEYTAETLT PVMACIAKNV VKVNNGQTKH MAIKGKYSTS KQMRIATISQ LKSSVVKDLA TQIS
Source	Yeast
Target Names	ccnb1
Protein Names	Recommended name: G2/mitotic-specific cyclin-B1
Expression Region	1-404
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.