



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

Product Code	CSB-MP887615OCAG
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.	Q9DG97
Product Type	Recombinant Protein
Immunogen Species	<i>Oryzias luzonensis</i> (Luzon ricefish)
Purity	>85% (SDS-PAGE)
Sequence	MALRVTRNRL ASARAEELGGK TCSVAGPTQK PRAALGEIGN VAVINKDVTK KNVKTEVAKK TKVPAKAEKI EQPKAAVVPV KPAPEVQVPA QPEPASPTPM ETSGCEPADL CQAFSDVILN TAIRDVDADD YNNPLLCSEY VKDIYKYLRQ LEVEQSVKPN YLEGQEVTGN MRALLIDWLV QVSLKFRLQ ETMYMTVGII DRFLQDHPVP KKQLQLVGVV AMFLASKYEE MYPPEISDFA YVTDKAYTTA QIRDMEMTIL RVLKFQLGRP LPLQLRRAS KIYEVTAEQH TLAKYLLELS MVDYAMDHFP PSMVASAALA LTLKVL DAGE WDVTLQHYMA YTADTLTPVM AHIKNNVVKV NNGQTKHMTI KGKYFTSKQM RIATIFQLKS SVVKDLATQI S
Source	Mammalian cell
Target Names	ccnb1
Protein Names	Recommended name: G2/mitotic-specific cyclin-B1
Expression Region	1-401
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.