



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

Product Code	CSB-YP880592OCAN
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.	Q9DGA4
Product Type	Recombinant Protein
Immunogen Species	<i>Oryzias curvinotus</i> (Hynann ricefish) (<i>Aplocheilus curvinotus</i>)
Purity	>85% (SDS-PAGE)
Sequence	MALRVTRNRL ASTRAELGGK TCSVAGPTQK PRAALGEIGN VAVINKDVTK KNVKTEVAKK TKIPAKAEKI EQPKAAVVPV KPAPEVQVPV QADPASPTPM ETSGCEPADL CQAFSDVILN TAIRDVDADD YDNPMLCSEY VKDIYKYLRQ LEVEQSVKPN YLEGQEV TGN MRAILIDWLV QVSLKFRLLP ETMYMTVGII DRFLQDHPVP KKQLQLVGV T AMFLASKYEE MYPPEISDFA FVTDRAYTTA QIRDMEMTVL RVLKFQLGRP LPLQFLRRAS KIYEVTADQH TLAKYLLELS MVDYDMAHFP PSMVASAALA LTLKVL DAGE WDVTLQH YMG YTAETLTPVM AHIKNNVVKV NNGQTKHMAI KGKYSTSKQM RIATISQLKS SAVKDLATQI S
Source	Yeast
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.