



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

Product Code	CSB-MP872077OCAN
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.	Q9DGA3
Product Type	Recombinant Protein
Immunogen Species	<i>Oryzias curvinotus</i> (Hynann ricefish) (<i>Aplocheilus curvinotus</i>)
Purity	>85% (SDS-PAGE)
Sequence	MSSVEVVAQQ QQLLAAEHPR RMGKGAAADP RRAALGELTN LNAVAATNGK VGPSKKPSKA SCVQKPKPPQ LVAPMIQTGA AASAPVSAKP CVKEEQLCQA FSEVLLAVQD VDEQDADQPQ LCSQYVKDIY KYLHVLEEQQ PVRANYMQGY EVTERMRALL VDWLQVHRSR FQLLQETLYL TVAILDPFLQ VHPVSRRKLQ LVGV TAMLVA CKYEKMYAPE VGDFSYITDN AFTKSQIVEM EQVILRSLSF QLGRPLPLHF LRRASKVAGA DVEKHTLAKY LMELTLLDYH MVHYRPSEVA AAALCLSQLL LDGLPWSLTQ QQYSTYEEQH LKPIMQHIK NVVLVNEGRT KFLAVKKKYS SSKLMKISLI PQLNSSTVKA LAESLLNP
Source	Mammalian cell
Target Names	ccnb2
Protein Names	Recommended name: G2/mitotic-specific cyclin-B2
Expression Region	1-388
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.