



Recombinant Carassius auratus G2/mitotic-specific cyclin-B1 (ccnb1)

Product Code	CSB-BP856358DQG
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.	Q92162
Product Type	Recombinant Protein
Immunogen Species	Carassius auratus (Goldfish)
Purity	>85% (SDS-PAGE)
Sequence	MALRVTRNTR LASSENQGal PGKAAVANKP GLRPRAALGE IGNNPQTRQA LRKKEVKVAP KVEAVAEKAP VVQQPKKESP KVQHDVQILS EPSSPVPMET SGCASDDLCQ AFSDVMLNIK DVDADDYDNP MLCSEYVKDI YLYLRQLEIE QAVRPKYLEG SEVTGNMRAI LIDWLVQVQI KFKLLQETMY MTVAVIDRFL QDHPVPPKQL QLVGVTAMFI ASKYEEMYP EIA DFAFVTD RAYTTGQIRD MEMKILRVLD FSFGKPLPLQ FLRRASKIGD VTAEHHTLAK YFLELTMVDY DMVHFPPSQV ASARYALTK VFNCGDWTPT LQHYMGYTED SLVPVMQHIA RNVVRVNEGL SKHLAVKNKY SSQKQMRIAS ISQLKSSLIK DLAKQIS
Source	Baculovirus
Target Names	ccnb1
Protein Names	Recommended name: G2/mitotic-specific cyclin-B1
Expression Region	1-397
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.