



Recombinant *Rana japonica* G2/mitotic-specific cyclin-B2 (CCNB2)

Product Code	CSB-EP004808RJL
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O93229
Product Type	Recombinant Protein
Immunogen Species	<i>Rana japonica</i> (Japanese reddish frog)
Purity	>85% (SDS-PAGE)
Sequence	MATRRAAIAR EVDNAVGMAR SKAQLNGRRA ALGEIGNKVT VRAVKQPAKN SNTTSKTTTRP VAKVSNVSVK PKAVTVTEAP SQVKEASPVP MDVSMKEEEE LCQAFSEVLN HVVDIDAEDG GNPQLCSEYV VDIYNYLRER EVQQSIKQRY LDGMEINERM RAILVDWLIQ VNSRFQFLQE TLYMGIAIMD RFLQVQPISR GKLQLVGVTS LLLASKYEEM YSPEVADFAY ITDNAYTTSQ IREMEMIILR ELKFDLGRPL PLHFLRRASK ACSADAEQHT LAKYLMELTL VDYEMVHFHP SEIAAAALCL AQKVLGVGSW GSTQHHYTYG TEEDLTPPIK HIAKNVTKVN QNRTKHVAVR NKYASSKLMK ISTHPQLMSL VITELAASLT SQ
Source	E.coli
Target Names	CCNB2
Protein Names	Recommended name: G2/mitotic-specific cyclin-B2
Expression Region	1-392
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.