



Recombinant G2/mitotic-specific cyclin-B1 (cyb-1)

Product Code	CSB-BP607426CXY
Abbreviation	cyb-1
Storage	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>
Uniprot No.	Q10653
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	≥85% (SDS-PAGE)
Sequence	MLRATNNRRT SNNVEKDSLQ MAKHGNGLK PVNAQGLQTK REAREILALK PSNPAPVETA QKSQRINLQD AETKCLAMAD DIYKYL VHHE KKYLLEECFM EGGEPTPKMR RILVDWLQV HVRFHLPET LHLTVFILDR MLQKKVTSKA DLQLLGISAM FVASKFEEVY LPDIHDYEFI TENTYSKKQI LAMEQTILNS LNFDLSCPSS LVFLRCLSRI LSENDASPID NQAFICYTYNI SKCLGELALL DSVMASTPRS HIASASMIIA LEVHPVDGIE AENAVSVICK QLGASKKVIE DAVALLAEVS YKNFKQGKLV AIKNKYQSSK LAQVSNLMTD DVLEKINRMG QNAKVDASEM E
Source	Baculovirus
Target Names	cyb-1
Protein Names	Recommended name: G2/mitotic-specific cyclin-B1
Expression Region	1-361
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	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>