



Recombinant *Oryza sativa* subsp. japonica Cyclin-A3-2 (CYCA3-2)

Product Code	CSB-BP651639OFG
Abbreviation	CYCA3-2
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.	Q2QN26
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MADKENSTPA SAARLTRSSA AAGAQAQRSA AAGVADGGAP PAKRKRVALS DLPTLSNAV VAPRQPHPV VIKPSSKQPE PAAEAAAPSG GGGGSPVSSA STSTASPSSG WDPQYASDIY TYLRSMVEVA RRQSAADYIE AVQVDVTANM RAILVDWLVE VADEYKLVAD TLYLAVSYLD RYLSAHPLRR NRLQLLGVGA MLIAAKYEEI SPPHVEDFCY ITDNTYTRQE VVKMESDILK LLEFEMGNPT IKTFLRRFTR SCQEDKKRSS LLEFMGSYL AELSLLDYGC LRFLPSVVAA SVVFAKLNI DPYTNPWSKK MQKLTGYKVS ELKDCILAIH DLQLRKKCSN LTAIRDKYKQ HKFKCVSTLL PPVDIPASYL QDLTE
Source	Baculovirus
Target Names	CYCA3-2
Protein Names	Recommended name: Cyclin-A3-2 Alternative name(s): G2/mitotic-specific cyclin-A3-2 Short name= CycA3;2
Expression Region	1-385
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.