



Recombinant Arabidopsis thaliana Putative cyclin-B3-1 (CYCB3-1)

Product Code	CSB-EP882803DOA-B
Abbreviation	CYCB3-1
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.	Q9SA32
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MLRDGNKQSK NNVRFVRSI KTTVKTSLQN RSSLKPPVG RSKSRSSSI PSSAVASTLS LPEKVETKCL EEDTQGESSS SGNKDPTTKV LDVTAKPKSK RRKSFTSLLV NGSKFDEKNG ETTEPEKLPV IDDESQLEV AEYVDDIYQF YWTAEALNPA LGHYLSAHAE VSPVTRGILI NWLIEVHFKF DLMHETLYLT MDLLDRYLSQ VPIHKNEMQL IGLTALLAS KYEDYWHPRI KDLISISAES YTREQILGME RSMLKQLKFR LNAPTPYVFM LRFLKAAQSN KKLEQLAFYL IELCLVEYEA LKYKPSLLCA SAIYVARCTL HMTVPWTSLL NNHTHYNVSO MKDCSDMILR FHKAAKTGNL RVTYEKYINP DRSNVAVLKP LDKLPL
Source	E.coli
Target Names	CYCB3-1
Protein Names	Recommended name: Putative cyclin-B3-1 Alternative name(s): G2/mitotic-specific cyclin-B3-1 Short name= CycB3;1
Expression Region	1-396
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.