



Recombinant Arabidopsis thaliana Cyclin-B2-4 (CYCB2-4)

Product Code	CSB-BP871054DOA
Abbreviation	CYCB2-4
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.	Q9SFW6
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MGGSDENRHG VIGPMNRQQG GLRGGKVIPT NGQTRRALS N INKNIIGAPV YPCAVKRPFT EKNGICNKKI PPVPVHRPVT RKFAAQLAEN NLQIHKEETK KPD LISNEAL DRIITDVEEG DFNEPMFVQH TEAMLEEIDK MEGIEMQDSN DIDAEVEESV MDIDSCDKNN PLSVVEYIND IYCFYKKN EC RSCVPPNYME NQHDINERM R GILFDWLIEV HYKFELMEET LYLTINLIDR FLAVHQHIAR KKLQLVG VTA MLLACKYEEV SVPVDDLL ISDKAYTRTE ILDM EKLMAN TLQFN FCLPT PYVFMRRFLK AAQSDKKLEL LSFFMIELCL VEYEM LQYTP SQLAASAIYT AQSTLKG YED WSKTSEFHSG YTEEALLES RKMVGLHHKA GTGKLTGVHR KYNTSKFGYA ARIEPAGFLL L
Source	Baculovirus
Target Names	CYCB2-4
Protein Names	Recommended name: Cyclin-B2-4 Alternative name(s): G2/mitotic-specific cyclin-B2-4 Short name= CycB2;4
Expression Region	1-431
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.