



Recombinant Arabidopsis thaliana Cyclin-A3-2 (CYCA3-2)

Product Code	CSB-MP874900DOA
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.	Q9C6A9
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MTEQEICVRV TRAAAKRKAS TAMGIDGDRV NKKRVVLGEL LNVSNNVLLA NLNQKKETQK PKRNLKPPPA KQIKSAPVAI IDLESKSDID SRSDDPQMCG PYVADIYEYL RQLEVKPKQR PLPDYIEKVQ KDVTSPMRGV LVDWLVEVAE EYKLGSETLY LTVSHIDRFL SLKTVNKQKL QLVGVSAMLI ASKYEEISPP KVDDFCYITD NTFSKQDVVK MEADILLALQ FELGRPTINT FMRRFTRVAQ DDFKVPHLQL EPLCCYLSEL SILDYKTVKF VPSLLAASAV FLARFIIRPK QHPWNQMLEE YTKYKAADLQ VCVGIIHDLY LSRRGGALQA VREKYKHHKF QCVATMPVSP ELPVTFWEDV TI
Source	Mammalian cell
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	1-372
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.