

Recombinant Arabidopsis Thaliana CYCB2-2 Protein (1-429 aa), His-tagged

Cat. No. CYCB2-2-1848A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Arabidopsis Thaliana (Mouse-ear cress) CYCB2-2 Protein (1-429 aa) is produced by Yeast expression system. This protein is fused with a 6xHis tag at the N-terminal. Research Area: Cell Biology. Protein Description: Full Length.
Species	Arabidopsis Thaliana
Source	Yeast
ProteinLength	1-429 aa
Form	Tris-based buffer, 50% glycerol
Molecular Mass	51.8 kDa
AA Sequence	MVNPEENNRLVVKPITEILQDDDKRSRKFGVEMKRQNRALGVINHNLVGAKAYP CVVNKRRGLSQRKQESCDKKKLDLHPSISRSQEETKKLKPSGNEFGDCIFIDEEEE KNEEVTLQPMPLSLEEPYIEFDPMEEEVEMEDMEEEQEEPVLIDIDEYDANNSLAA VEYVQDLDFYRKTERFSCVPLDYMAQQFDISDKMRAILIDWLIEVHDKFELMNETLF LTVNLIDRFLSKQAVARKKLQLVGLVALLACKYEEVSVPIVEDLVVISDKAYTRTDVL EMEKIMLSTLQFNMSLPTQYPFLKRFLKAAQSDKKLEILASFLIELALVDYEMVRYPPS LLAATAVYTAQCTIHGFSEWNSTCEFHCHYSENQLLECCRRMVRLHQKAGTDKLTG VHRKYSSSKFGYIATKYEAAHFLVSDSH
Purity	> 90% as determined by SDS-PAGE.

 Tel: 1-631-559-9269 1-516-512-3133

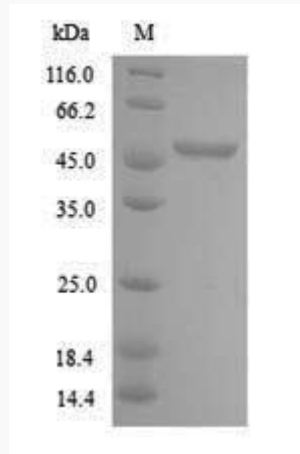
 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
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 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA with reconstitution instruction is sent along with the products.

GENE INFORMATION

Synonyms	CYCB2-2; Cyc2b-At Cyclin-2b G2/mitotic-specific cyclin-B2-2 Short name: CycB2;2;
UniProt ID	Q39070



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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