Cyclin-F2-2 (CYCF2-2) Oryza Sativa Subsp. Japonica Recombinant Protein

PRODUCT OVERVIEW

Product Name	Cyclin-F2-2 (CYCF2-2), Recombinant Protein
Full Product Name	Recombinant Oryza sativa subsp. japonica Cyclin-F2-2 (CYCF2-2)
Product Gene Name	CYCF2-2 recombinant protein
Product Synonym Gene Name	CYCF2-2
Sequence	MDSIMEPYVA DLLADDITAS MVELLPGDGG AAQMDVGVLD AYLRAIGALP AHPAAPGADL AAAAEVESMA SNDDTNGVLY DWDTKVDVKV PCALLPPPPG FPPLPVPGLA DEPVYAAPAR HLPPPPGFPP LPVPGLADEP VYAAPARRLP PPPGFPPLPV PAKAEPVYAA PVDEGDAIRA FMQQLEWSEQ YNGDNDAPAP DNSTASRPQL CAPYDDDIDA NLRDMEKDAA QRPSPDYLDT VQGGQISAAA RASLVAWMGR LTHRYELAAG TLHRAVSYFD RFLSVRALPS YTAHQLSLVA ATAVYTAAKY EDQGTVFKLD AREIASYGEF ASAQEVLAME REMMAALGYR LGGPNAETFV EHFTRYSKGK EELRVQRLAC HVADRSLESY GCLGYLPSMV AAAAISIARW TLNPPGALPW SSELQELTGY SSQDISSCIL TVLNTQ
Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.
Molecular Weight	47,687 Da
Sequence Positions	1-446, Full length protein
Tag Information	This protein contains an N-terminal tag and may also contain a C-terminal tag. Tag types are determined by various factors including tag-protein stability, please inquire for tag information.
Sterility	Sterile filter available upon request.
Endotoxin	Low endotoxin available upon request.
3D Structure	ModBase 3D Structure for Q6K8S0
Species	Oryza sativa subsp. japonica (Rice)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for CYCF2-2 recombinant protein	MBS1349362 is a recombinant protein targeting CYCF2-2. Also known as Recombinant Oryza sativa subsp. japonica Cyclin-F2-2 (CYCF2-2). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of CYCF2-2 recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for CYCF2-2. It may not necessarily be applicable to this product.

NCBI GI #	1002241655
NCBI GeneID	4329915
NCBI Accession #	XP_015625113.1

UniProt Primary Accession #	Q6K8S0
UniProt Secondary Accession #	B7F1J2
UniProt Related Accession #	Q6K8S0
GenBank Nucleotide #	XM_015769627.1
NCBI Official Full Name	cyclin-F2-2
NCBI Official Symbol	LOC4329915
NCBI Official Synonym Symbols	CYCF2-2; OsJ_007220; OJ1058_F07.10
UniProt Protein Name	Cyclin-F2-2
Protein Family	Cyclin
UniProt Gene Name	CYCF2-2
UniProt Synonym Gene Names	CycF2;2
NCBI Protein Information	cyclin-F2-2
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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