Cyclin-P3-1 (CYCP3-1) Oryza Sativa Subsp. Japonica Recombinant Protein

PRODUCT OVERVIEW

Product Name	Cyclin-P3-1 (CYCP3-1), Recombinant Protein
Full Product Name	Recombinant Oryza sativa subsp. japonica Cyclin-P3-1 (CYCP3-1)
Product Gene Name	CYCP3-1 recombinant protein
Product Synonym Gene Name	CYCP3-1
Sequence	MGMGTFTTDE SDKHEESYLS LGLTVSQSKK NNTEYPKVLL LLAAYLDRSV QKNEDLLDSN KIKDSSTIFH GHRAPDLSIK LYAERIFKYS ECSPSCFVLA LIYMERYLQQ PHVYMTSLSV HRLLITSVVV AAKFTDDAFF NNAFYARVGG ISTVEMNRLE LDLLFNLDFR LKVDLETFGS YCLQLEKETM VLVIDRPIQQ VHGVNSTKDL SRNSSIDESC KSELMRYSSQ ALQGCS
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	26,831 Da
Sequence Positions	1-236, 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 Q75HV0
Species	Oryza sativa subsp. japonica (Rice)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for CYCP3-1 recombinant protein	MBS1306880 is a recombinant protein targeting CYCP3-1. Also known as Recombinant Oryza sativa subsp. japonica Cyclin-P3-1 (CYCP3-1). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of CYCP3-1 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 CYCP3-1. It may not necessarily be applicable to this product.

NCBI GI #	1002272329
NCBI GeneID	4338711
NCBI Accession #	XP_015640468.1
UniProt Primary Accession #	Q75HV0
UniProt Related Accession #	Q75HV0

GenBank Nucleotide #	XM_015784982.1
NCBI Official Full Name	cyclin-P3-1
NCBI Official Symbol	LOC4338711
NCBI Official Synonym Symbols	CYCP3-1; OsJ_017705; P0605G01.5
UniProt Protein Name	Cyclin-P3-1
Protein Family	Cyclin
UniProt Gene Name	CYCP3-1
UniProt Synonym Gene Names	CycP3;1
NCBI Protein Information	cyclin-P3-1
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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