

Cyclin-P3-1 (CYCP3-1), Recombinant Protein

Cat RP13702

Size 0.02 mg (E-Coli)/ 0.1 mg (E-Coli)/ 0.02 mg (Yeast)/ 0.1 mg
(Yeast)/ 0.02 mg (Baculovirus)/ 0.02 mg (Mammalian-Cell)/ 1

mg (E-Coli)/ 0.1 mg (Baculovirus)/ 1 mg (Yeast)/ 0.1 mg
Species (Mammalian-Cell)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-
Oryza sativa subsp. japonica (Rice)
Cell)

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

Purity

Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)

Sequence

MGMGTFITDE SDKHEESYLS LGLTVSQQSK NNT EYPKVLL LLAAYLDRSV QKNEDLLDSN KIKDSSTIFH
GHRAPDLSIK LYAERIFKYS ECSPSCFVLA LIYMERYLQQ PHVYMTSLSV HRLITSVVV AAKFTDDAFF
NNAFYARVGG ISTVEMNRLE LDLLFNLDLR LKVDLETFGS YCLQLEKETM VLVIDRPIQQ VHGVNSTKDL
SRNSSIDESC KSELMRYSSQ ALQGCS

Sequence Positions

1-236, Full length protein

Format

Lyophilized or liquid (Format to be determined during the manufacturing process)

Host

E Coli or Yeast or Baculovirus or Mammalian Cell

Molecular Weight

26,831 Da

Storage

Store at -20°C. For long-term storage, store at -20°C or -80°C. Store working aliquots at 4°C for up to one week.
Repeated freezing and thawing is not recommended.

Protein Family

Cyclin

NCBI Accession

XP_015640468.1

NCBI GI

1002272329

NCBI GenBank Nucleotide

XM_015784982.1

NCBI GeneID

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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4338711 mg (E-Coli)/ 0.1 mg (Baculovirus)/ 1 mg (Yeast)/ 0.1 mg (Mammalian-Cell)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-Cell)
NCBI Official Full Name
cyclin-P3-1

NCBI Official Symbol

LOC4338711

NCBI Official Synonym Symbols

CYCP3-1; OsJ_017705; P0605G01.5

NCBI Protein Information

cyclin-P3-1

UniProt Gene Name

CYCP3-1

UniProt Synonym Gene Names

CycP3;1

UniProt Protein Name

Cyclin-P3-1

UniProt Primary Accession

Q75HV0

UniProt Related Accession

Q75HV0

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