

P34cdc2 Peptide (PSTAIR)

Synthetic Peptide Catalog # SP2643a

Specification

P34cdc2 Peptide (PSTAIR) - Product Information

Primary Accession P43290

Other Accession <u>P19026</u>, <u>P24100</u>, <u>P23111</u>, <u>P93101</u>, <u>Q41639</u>

Sequence NH2-EGVPSTAIREISLLKE-COOH

P34cdc2 Peptide (PSTAIR) - Additional Information

Other Names

Cell division control protein 2 homolog, p34cdc2, CDC2

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

P34cdc2 Peptide (PSTAIR) - Protein Information

Name CDC2

Function

Plays a key role in the control of the eukaryotic cell cycle. Component of the kinase complex that phosphorylates the repetitive C- terminus of RNA polymerase II.

Tissue Location

Differentially expressed in leaves, protoplasts.

P34cdc2 Peptide (PSTAIR) - Images