

P34cdc2 Peptide (PSTAIR)
Synthetic Peptide
Catalog # SP2643b**Specification**

P34cdc2 Peptide (PSTAIR) - Product Information

Primary Accession [P43290](#)
Other Accession [P19026](#), [P52389](#), [Q41639](#), [P23111](#), [P93101](#)
Sequence **NH2-EGVPSTAIRESLLKE-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