

**P34cdc2 Peptide (PSTAIR)**  
**Synthetic Peptide**  
**Catalog # SP2643a****Specification**

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**P34cdc2 Peptide (PSTAIR) - Product Information**

Primary Accession	<a href="#">P43290</a>
Other Accession	<a href="#">P19026</a> , <a href="#">P24100</a> , <a href="#">P23111</a> , <a href="#">P93101</a> , <a href="#">Q41639</a>
Sequence	<b>NH2-EGVPSTAIRESLLKE-COOH</b>

**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**