

**Biotinylated Cdk2-T14 Phospho Peptide**  
**Synthetic Peptide**  
**Catalog # SP2013b****Specification**

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**Biotinylated Cdk2-T14 Phospho Peptide - Product Information**

Primary Accession [P23437](#)  
Other Accession [P48963](#), [Q5E9Y0](#), [P24941](#), [P43450](#), [Q63699](#)  
Sequence **Biotin-VEKIGEG(pT)YGVVYKA**

**Biotinylated Cdk2-T14 Phospho Peptide - Additional Information**

**Gene ID** 399314

**Other Names**

Cyclin-dependent kinase 2, CDC2 homolog Eg1 protein kinase, Cell division protein kinase 2, cdk2, eg1

**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.

**Biotinylated Cdk2-T14 Phospho Peptide - Protein Information**

**Name** cdk2

**Synonyms** eg1

**Function**

Involved in the control of the cell cycle. Interacts with cyclins A, B, D, or E. Activity of CDK2 is maximal during S phase and G2.

**Biotinylated Cdk2-T14 Phospho Peptide - Images**