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Biotinylated Cdc25A-S123 Phospho Peptide

Synthetic Peptide
Catalog # SP2058b

Specification

Biotinylated Cdc25A-S123 Phospho Peptide - Product Information

Primary Accession	P30304
Other Accession	P48965
Sequence	**Biotin-PALKRSH(pS)DSLDHDI**

Biotinylated Cdc25A-S123 Phospho Peptide - Additional Information

Gene ID 993

Other Names
M-phase inducer phosphatase 1, Dual specificity phosphatase Cdc25A, CDC25A

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 Cdc25A-S123 Phospho Peptide - Protein Information

Name CDC25A

Function
Tyrosine protein phosphatase which functions as a dosage- dependent inducer of mitotic progression. Directly dephosphorylates CDK1 and stimulates its kinase activity. Also dephosphorylates CDK2 in complex with cyclin E, in vitro.

Biotinylated Cdc25A-S123 Phospho Peptide - Images