

Biotinylated Cdc6-S54 Phospho Peptide
Synthetic Peptide
Catalog # SP2039b**Specification**

Biotinylated Cdc6-S54 Phospho Peptide - Product Information

Primary Accession
Sequence

[Q99741](#)
Biotin-RVKALPL(pS)PRKRLGD

Biotinylated Cdc6-S54 Phospho Peptide - Additional Information

Gene ID 990

Other Names

Cell division control protein 6 homolog, CDC6-related protein, Cdc18-related protein, HsCdc18, p62(cdc6), HsCDC6, CDC6, CDC18L

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 Cdc6-S54 Phospho Peptide - Protein Information

Name CDC6

Synonyms CDC18L

Function

Involved in the initiation of DNA replication. Also participates in checkpoint controls that ensure DNA replication is completed before mitosis is initiated.

Cellular Location

Nucleus. Cytoplasm Note=The protein is nuclear in G1 and cytoplasmic in S-phase cells (PubMed:9566895).

Biotinylated Cdc6-S54 Phospho Peptide - Images