

#### Biotinylated Cdc6-S54 Non-phospho Control Peptide Synthetic Peptide Catalog # SP2039d

### **Specification**

# **Biotinylated Cdc6-S54 Non-phospho Control Peptide - Product Information**

Primary Accession Sequence <u>099741</u> Biotin-RVKALPLSPRKRLGD

### Biotinylated Cdc6-S54 Non-phospho Control 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 Non-phospho Control 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 Non-phospho Control Peptide - Images