



Phospho-mouse CCNB3(S286) Blocking Peptide

Synthetic peptide Catalog # BP3808a

Specification

Phospho-mouse CCNB3(S286) Blocking Peptide - Product Information

Primary Accession <u>Q810T2</u>

Phospho-mouse CCNB3(S286) Blocking Peptide - Additional Information

Other Names

G2/mitotic-specific cyclin-B3, Ccnb3, Cycb3

Target/Specificity

The synthetic peptide sequence is selected from aa 279-293 of MOUSE Ccnb3

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.

Phospho-mouse CCNB3(S286) Blocking Peptide - Protein Information

Name Ccnb3

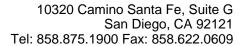
Synonyms Cycb3

Function

Cyclins are positive regulatory subunits of the cyclin- dependent kinases (CDKs), and thereby play an essential role in the control of the cell cycle, notably via their destruction during cell division. Its tissue specificity suggest that it may be required during early meiotic prophase I (By

Phospho-mouse CCNB3(S286) Blocking Peptide - Background

Cyclins are positive regulatory subunits of the cyclin-dependent kinases (CDKs), and thereby play an essential role in the control of the cell cycle, notably via their destruction during cell division. Its tissue specificity suggest that it may be required during early meiotic prophase I (By similarity).





similarity).

Cellular Location Nucleus.

Tissue LocationExpressed in testis. Also expressed in the fetal ovary, but not in the adult.

Phospho-mouse CCNB3(S286) Blocking Peptide - Protocols

Provided below are standard protocols that you may find useful for product applications.

• Blocking Peptides