

Phospho-mouse CCNB3(T257) Blocking Peptide
Synthetic peptide
Catalog # BP3809a**Specification****Phospho-mouse CCNB3(T257) Blocking Peptide - Product Information**Primary Accession [Q810T2](#)**Phospho-mouse CCNB3(T257) Blocking Peptide - Additional Information****Other Names**

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

Target/Specificity

The synthetic peptide sequence is selected from aa 251-265 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(T257) 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

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Cellular Location

Nucleus.

Tissue Location

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

Phospho-mouse CCNB3(T257) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)