

**Phospho-mouse CCNB3(T258) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP3810a**

**Specification**

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**Phospho-mouse CCNB3(T258) Blocking Peptide - Product Information**

Primary Accession [Q810T2](#)

**Phospho-mouse CCNB3(T258) 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(T258) 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 similarity).

**Cellular Location**

Nucleus.

**Tissue Location**

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

**Phospho-mouse CCNB3(T258) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**Phospho-mouse CCNB3(T258) Blocking Peptide - Images****Phospho-mouse CCNB3(T258) Blocking Peptide - Background**

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