

**FBXO33 Blocking Peptide (C-Term)**

Synthetic peptide

Catalog # BP21765b

**Specification**

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**FBXO33 Blocking Peptide (C-Term) - Product Information**

Primary Accession

[Q7Z6M2](#)**FBXO33 Blocking Peptide (C-Term) - Additional Information**

Gene ID 254170

**Other Names**

F-box only protein 33, FBXO33, FBX33

**Target/Specificity**

The synthetic peptide sequence is selected from aa 436-449 of HUMAN FBXO33

**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.

**FBXO33 Blocking Peptide (C-Term) - Protein Information**

Name FBXO33

Synonyms FBX33

**Function**

Substrate recognition component of a SCF (SKP1-CUL1-F-box protein) E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins. Probably recognizes and binds to phosphorylated target proteins. Recognizes YBX1 (By similarity).

**FBXO33 Blocking Peptide (C-Term) - Protocols**

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

- [Blocking Peptides](#)

**FBXO33 Blocking Peptide (C-Term) - Images**

**FBXO33 Blocking Peptide (C-Term) - Background**

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**FBXO33 Blocking Peptide (C-Term) - References**

Li W.B., et al. Submitted (FEB-2003) to the EMBL/GenBank/DDBJ databases.