

## FBXO33 Blocking Peptide (C-Term)

Synthetic peptide Catalog # BP21765b

## **Specification**

## 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.