

# **BCL9L Blocking Peptide(N-term)**

Synthetic peptide Catalog # BP19875a

### **Specification**

# BCL9L Blocking Peptide(N-term) - Product Information

Primary Accession <u>Q86UU0</u>
Other Accession <u>NP\_872363.1</u>

# BCL9L Blocking Peptide(N-term) - Additional Information

Gene ID 283149

#### **Other Names**

B-cell CLL/lymphoma 9-like protein, B-cell lymphoma 9-like protein, BCL9-like protein, Protein BCL9-2, BCL9L, DLNB11

#### **Target/Specificity**

The synthetic peptide sequence is selected from aa 162-176 of HUMAN BCL9L

#### **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.

# BCL9L Blocking Peptide(N-term) - Protein Information

Name BCL9L

Synonyms DLNB11

#### Function

Transcriptional regulator that acts as an activator. Promotes beta-catenin transcriptional activity. Plays a role in tumorigenesis. Enhances the neoplastic transforming activity of CTNNB1 (By similarity).

#### **Cellular Location**

**Nucleus** 

### **Tissue Location**

Expressed in breast, ductal and invasive ductal carcinomas of the breast, sporadic colorectal adenomas and carcinomas (at protein level). Expressed in fetal brain. Expressed in lung, amygdala, eye, prostate, pancreatic and prostate cancers, head and neck tumors and embryonal



tumor.

# **BCL9L Blocking Peptide(N-term) - Protocols**

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

#### • Blocking Peptides

**BCL9L Blocking Peptide(N-term) - Images** 

# BCL9L Blocking Peptide(N-term) - Background

Transcriptional regulator that acts as an activator. Promotes beta-catenin transcriptional activity. Plays a role in tumorigenesis. Enhances the neoplastic transforming activity of CTNNB1 (By similarity).

# **BCL9L Blocking Peptide(N-term) - References**

Miller, T.C., et al. J. Mol. Biol. 401(5):969-984(2010) Fritzmann, J., et al. Gastroenterology 137(1):165-175(2009) Olsen, J.V., et al. Cell 127(3):635-648(2006) Sampietro, J., et al. Mol. Cell 24(2):293-300(2006) Brembeck, F.H., et al. Genes Dev. 18(18):2225-2230(2004)