

# MFSD5 Antibody (C-term) Blocking Peptide

Synthetic peptide Catalog # BP18160b

# **Specification**

# MFSD5 Antibody (C-term) Blocking Peptide - Product Information

Primary Accession Q6N075

Other Accession NP 001164261.1

# MFSD5 Antibody (C-term) Blocking Peptide - Additional Information

**Gene ID 84975** 

#### **Other Names**

Molybdate-anion transporter, Major facilitator superfamily domain-containing protein 5, Molybdate transporter 2 homolog, hsMOT2, MFSD5

#### **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.

# MFSD5 Antibody (C-term) Blocking Peptide - Protein Information

Name MFSD5

### **Function**

Mediates high-affinity intracellular uptake of the rare oligo-element molybdenum.

### **Cellular Location**

Cell membrane; Multi-pass membrane protein

### **Tissue Location**

Expressed ubiquitously but at relatively higher levels in the olfactory bulb and the skeletal muscle

# MFSD5 Antibody (C-term) Blocking Peptide - Protocols

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

# • Blocking Peptides

# MFSD5 Antibody (C-term) Blocking Peptide - Images



# MFSD5 Antibody (C-term) Blocking Peptide - Background

MFSD5 belongs to the major facilitator superfamily.