

# **ACSF2 Blocking Peptide (C-term)**

Synthetic peptide Catalog # BP20368b

## **Specification**

# ACSF2 Blocking Peptide (C-term) - Product Information

Primary Accession Q96CM8
Other Accession Q4R4Z9

# ACSF2 Blocking Peptide (C-term) - Additional Information

Gene ID 80221

### **Other Names**

Acyl-CoA synthetase family member 2, mitochondrial, 621-, ACSF2

#### **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.

## ACSF2 Blocking Peptide (C-term) - Protein Information

# Name ACSF2 (HGNC:26101)

## **Function**

Acyl-CoA synthases catalyze the initial reaction in fatty acid metabolism, by forming a thioester with CoA (PubMed:<a href="http://www.uniprot.org/citations/17762044" target="\_blank">17762044</a>). Has some preference toward medium-chain substrates (PubMed:<a href="http://www.uniprot.org/citations/17762044" target="\_blank">17762044</a>). Plays a role in adipocyte differentiation (PubMed:<a href="http://www.uniprot.org/citations/16380219" target="\_blank">16380219</a>).

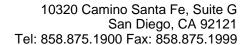
### **Cellular Location**

Mitochondrion.

### ACSF2 Blocking Peptide (C-term) - Protocols

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

• Blocking Peptides





ACSF2 Blocking Peptide (C-term) - Images
ACSF2 Blocking Peptide (C-term) - Background

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