10320 Camino Santa Fe, Suite A
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

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:17762044). Has some preference toward medium-chain substrates (PubMed:17762044). Plays a role in adipocyte differentiation (PubMed:16380219).

Cellular Location
Mitochondrion.

ACSF2 Blocking Peptide (C-term) - Protocols

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

- Blocking Peptides

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ACSF2 Blocking Peptide (C-term) - Images

ACSF2 Blocking Peptide (C-term) - Background

Acyl-CoA synthases catalyze the initial reaction in fatty acid metabolism, by forming a thioester with CoA. Has some preference toward medium-chain substrates. Plays a role in adipodyte differentiation.