

SLC25A35 Blocking Peptide (C-term)

Synthetic peptide Catalog # BP20126b

Specification

SLC25A35 Blocking Peptide (C-term) - Product Information

Primary Accession <u>Q3KQZ1</u>

Other Accession Q58DS3, NP_958928.1

SLC25A35 Blocking Peptide (C-term) - Additional Information

Gene ID 399512

Other Names

Solute carrier family 25 member 35, SLC25A35

Target/Specificity

The synthetic peptide sequence is selected from aa 231-244 of HUMAN SLC25A35

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.

SLC25A35 Blocking Peptide (C-term) - Protein Information

Name SLC25A35

Function

Putative antiporter that exchanges dicarboxylates and sulfur oxoanions across the inner membrane of mitochondria.

Cellular Location

Mitochondrion inner membrane; Multi-pass membrane protein

SLC25A35 Blocking Peptide (C-term) - Protocols

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

• Blocking Peptides

SLC25A35 Blocking Peptide (C-term) - Images



SLC25A35 Blocking Peptide (C-term) - Background

SLC25A35 belongs to the SLC25 family of mitochondrial carrier proteins (Haitina et al., 2006 [PubMed 16949250]).[supplied by OMIM].

SLC25A35 Blocking Peptide (C-term) - References

Haitina, T., et al. Genomics 88(6):779-790(2006)