

Product datasheet

Human CPT1B peptide ab23261

Overview

Product name Human CPT1B peptide

Description

Nature Synthetic

Amino Acid Sequence

Species Human

Sequence C-DIADLFQVPKAYS

Amino acids 760 to 772

Specifications

Our [Abpromise guarantee](#) covers the use of **ab23261** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications Blocking - Blocking peptide for Anti-CPT1B antibody ([ab15703](#))

Form Liquid

Preparation and Storage

Stability and Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

General Info

Tissue specificity Strong expression in heart and skeletal muscle. No expression in liver and kidney.

Pathway Lipid metabolism; fatty acid beta-oxidation.

Sequence similarities Belongs to the carnitine/choline acetyltransferase family.

Cellular localization Mitochondrion outer membrane.

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours

- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors