

Product datasheet

Recombinant Human CPT1B protein ab114959

1 图像

描述

产品名称	重组人CPT1B蛋白	
表达系统	Wheat germ	
Accession	<u>Q92523</u>	
蛋白长度	Protein fragment	
无动物成分	No	
性质	Recombinant	
种属	Human	
序列	FLAEVLSEPWRLSTSQIPQSQIRMFDPHQHPNHLGAGGGFGP VADDGYGV SYMIAGENTIFFHISSKFFSSSETNAQRFGNHIRKALLDIADL FQVPKAYS	
预测分子量	37 kDa including tags	
氨基酸	673 to 772	

技术指标

Our **Abpromise guarantee** covers the use of **ab114959** in the following tested applications.

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

应用	ELISA
	SDS-PAGE
	Western blot
形式	Liquid

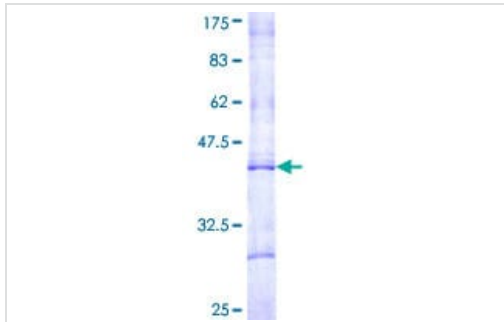
制备和贮存

稳定性和存储	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 8.00 Constituents: 0.3% Glutathione, 0.79% Tris HCl
--------	---

常规信息

组织特异性	Strong expression in heart and skeletal muscle. No expression in liver and kidney.
通路	Lipid metabolism; fatty acid beta-oxidation.
序列相似性	Belongs to the carnitine/choline acetyltransferase family.
细胞定位	Mitochondrion outer membrane.

图片



12.5% SDS-PAGE showing ab114959 at approximately 36.63kDa.
Stained with Coomassie Blue.

SDS-PAGE - Recombinant Human CPT1B protein
(ab114959)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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.cn/abpromise> or contact our technical team.

Terms and conditions

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