

Recombinant Human ACAA1/Beta-ketothiolase protein ab98236

1 图像

描述

| | |
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| 产品名称 | 重组人ACAA1/Beta-ketothiolase蛋白 |
| 纯度 | > 95 % SDS-PAGE. ab98236 was purified using conventional chromatography techniques. |
| 表达系统 | Escherichia coli |
| Accession | <u>P09110</u> |
| 蛋白长度 | Full length protein |
| 无动物成分 | No |
| 性质 | Recombinant |
| 种属 | Human |
| 序列 | <pre> MGSSHHHHHSSGLVPRGSHMLSGAPQASAADVVVVHGRR TAICRAGRGG FKDTPDELLSAVMTAVLKDVNLRPEQLGDICVGNVLQPGAG AIMARIAQ FLSDIPETVPLSTVNRQCSSGLQAVASIAGGIRNGSYDIGMA CGVESMSL ADRGNPGNITSRLMEKEKARDCLIPMGITSENAERFGISRE KQDTFALA SQKKAARAQSKGCFQAEIVPVTTTTVHDDKGTKRSITVTQDEG IRPSTTME GLAKLKPFAFKDGTAGNSSQVSDGAAAILLARRSKAEELG LPILGVLR SYAVVGVPDIMGIGPAYAIPVALQKAGLTVSDVDIFEINEA FASQAAYC VEKLRLPPEKVNPLGGAVALGHPLGCTGARQVITLLNELKRR GKRAYGVV SMCIGTMGAAAVFEYPGN </pre> |
| 预测分子量 | 44 kDa |
| 氨基酸 | 27 to 424 |
| 标签 | His tag N-Terminus |

技术指标

Our **Abpromise guarantee** covers the use of **ab98236** in the following tested applications.

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

| | |
|------|---|
| 应用 | SDS-PAGE Mass Spectrometry |
| 质谱法 | MALDI-TOF |
| 形式 | Liquid |
| 补充说明 | This product was previously labelled as ACAA1 |

制备和贮存

稳定性和存储

Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

pH: 8.00

Constituents: 0.0154% DTT, 0.316% Tris HCl, 10% Glycerol (glycerin, glycerine), 0.58% Sodium chloride

常规信息

通路

Lipid metabolism; fatty acid metabolism.

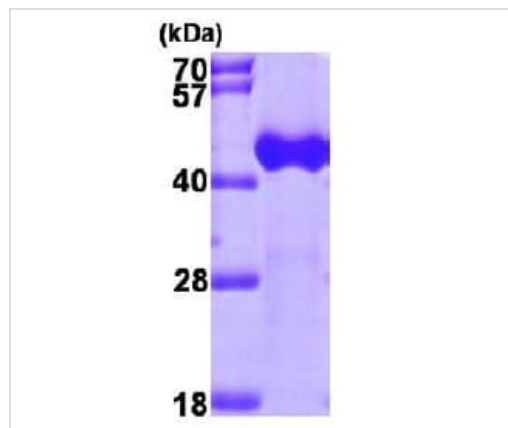
序列相似性

Belongs to the thiolase family.

细胞定位

Peroxisome.

图片



15% SDS-PAGE analysis of 3µg ab98236

SDS-PAGE - Recombinant Human ACAA1/Beta-ketothiolase protein (ab98236)

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

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