abcam

Product datasheet

Recombinant Human BDH1 protein ab173016

描述

产品名称 重组人BDH1蛋白

纯**度** > 95 % SDS-PAGE.

As determined by SEC-HPLC and reducing SDS-PAGE

内毒素水平 < 1.000 Eu/μg

表达系统 Escherichia coli

Accession Q02338

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Human

序列 MGSSHHHHHHSSGLVPRGSHMLATRLSRPLSRLPGKTLSACD

RENGARRP

LLLGSTSFIPIGRRTYASAAEPVGSKAVLVTGCDSGFGFALA

KHLHSKGF

LVFAGCLMKDKGHDGVKELDSLNSDRLRTVQLNVCSSEEVEK

VVEIVRSS

LKDPEKGMWGLVNNAGISTFGEVEFTSLETYKQVAEVNLWGT

VRMTKSFL

PLIRRAKGRVVNISSMLGRMANPARSPYCITKFGVEAFSDCL

RYEMYPLG

VKVSVVEPGNFIAATSLYSPESIQAIAKKMWEELPEVVRKDY

GKKYFDEK

IAKMETYCSSGSTDTSPVIDAVTHALTATTPYTRYHPMDYYW

WLRMQIMT HLPGAISDMIYIR

预**测分子量** 40 kDa including tags

氨基酸 1 to 343

标签 His tag N-Terminus

技术指标

Our Abpromise guarantee covers the use of ab173016 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

1

HPLC

形式 Liquid

制备和贮存

稳定性和存储 Shipped on Dry Ice. Store at -80°C. Avoid freeze / thaw cycle.

pH: 7.50

Constituents: 0.6% Tris, 0.02% DTT

Supplied as a 0.2 µM filtered solution

常规信息

序列相似性 Belongs to the short-chain dehydrogenases/reductases (SDR) family.

细胞定位 Mitochondrion matrix.

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

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