abcam

Product datasheet

Recombinant Human PFD6 protein ab104644

1 图像

描述

产品名称 重组人PFD6蛋白

纯**度** > 95 % SDS-PAGE.

ab104644 is purified the proteins by using anion-exchange chromatography (DEAE sepharose resin) and gel-filtration chromatography (Sephacryl S-200) with 20mM Tris pH 7.5, 2mM EDTA.

表达系统 Escherichia coli

Accession <u>O15212</u>

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Human

序列 MGSSHHHHHHSSGLVPRGSHMAELIQKKLQGEVEKYQQLQ

KDLSKSMSGR

QKLEAQLTENNIVKEELALLDGSNVVFKLLGPVLVKQELGEA

RATVGKRL

DYITAEIKRYESQLRDLERQSEQQRETLAQLQQEFQRAQAAK

AGAPGKA

预测分子量 17 kDa including tags

氨基酸 1 to 129

标签 His tag N-Terminus

技术指标

Our <u>Abpromise guarantee</u> covers the use of ab104644 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

制备和贮存

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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

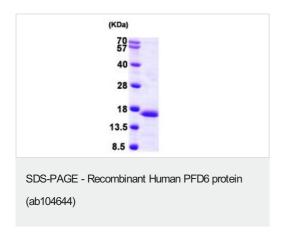
功能 Binds specifically to cytosolic chaperonin (c-CPN) and transfers target proteins to it. Binds to

nascent polypeptide chain and promotes folding in an environment in which there are many

competing pathways for nonnative proteins.

序列相似性 Belongs to the prefoldin subunit beta family.

图片



15% SDS-PAGE showing ab104644 at approximately 16.7kDa ($3\mu g$).

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

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