abcam

Product datasheet

Recombinant Human BIT1 protein ab101645

1 References 画像数 1

製品の詳細

製品名 Recombinant Human BIT1 protein

精製度 > 95 % SDS-PAGE.

ab101645 was purified using anion-exchange chromatography (DEAE sepharose resin) and gel-

filtration chromatography (Sephacryl S-200) with 20mM Tris pH 7.5, 2mM EDTA.

発現系 Escherichia coli

アクセッション番号 Q9Y3E5

タンパク質長 Full length protein

Animal free No

由来 Recombinant

生物種 Human

配列 MGSSHHHHHHSSGLVPRGSHMEYKMILVVRNDLKMGKGKV

AAQCSHAAVS

 ${\tt AYKQIQRRNPEMLKQWEYCGQPKVVVKAPDEETLIALLAHAK}$

MLGLTVSL

IQDAGRTQIAPGSQTVLGIGPGPADLIDKVTGHLKLY

予測される分子量 15 kDa including tags

領域 64 to 179

タヴ His tag N-Terminus

特性

Our Abpromise guarantee covers the use of ab101645 in the following tested applications.

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

アプリケーション SDS-PAGE

Mass Spectrometry

質量分析 MALDI-TOF

製品の状態 Liquid

備考 This product was previously labelled as PTRH2

前処理および保存

保存方法および安定性

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 HCI, 10% Glycerol (glycerin, glycerine)

関連情報

機能 The natural substrate for this enzyme may be peptidyl-tRNAs which drop off the ribosome during

protein synthesis.

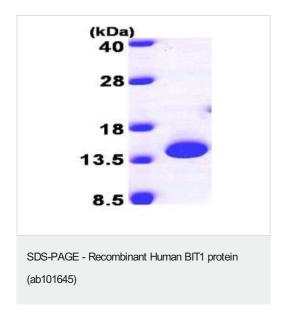
Promotes caspase-independent apoptosis by regulating the function of two transcriptional

regulators, AES and TLE1.

配列類似性 Belongs to the PTH2 family.

細胞内局在 Mitochondrion.

画像



ab101645 at 3 µg analysed by 15% SDS PAGE

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.co.jp/abpromise or contact our technical team.

Terms and conditions

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