

Product datasheet

Recombinant Human Calretinin protein ab100941

画像数 1

製品の概要

| | |
|--------|--------------------------------------|
| 製品名 | Recombinant Human Calretinin protein |
| タンパク質長 | Full length protein |

製品の詳細

| | |
|----|------------------|
| 由来 | Recombinant |
| 由来 | Escherichia coli |

アミノ酸配列

アクセッション番号 [P22676](#)

生物種 Human

配列 **MGSSHHHHHH SGLVPRGSH MAGPQQPPY**
 LH LAELTASQ FLEIWKHFDA DGNGYIEGKE
 LENFFQELEK ARKGSGMMSK SDNFGEKMKE
 FMQKYDKNSD GKIEMAELAQ ILPTEENFLL
 CFRQHVGSSST EFMEAWRKYD TDRSGYIEAN
 ELKGFLSDLL KKANRPYDEP KLQEYQTIL
 RMFDLNGDGK LGLSEMSRLL PVQENFLLKF
 QGMKLTSEEF NAIFTFYDKD RSGYIDEHEL
 DALLKDLYEK NKKEMNIQQL TNYRKSVMSL
 AEAGKLYRKD LEIVLCSEPP M

| | |
|-----|--------------------|
| 分子量 | 34 kDa |
| 領域 | 1 to 271 |
| タグ | His tag N-Terminus |

特性

Our [Abpromise guarantee](#) covers the use of **ab100941** 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 |

| | |
|-------|--|
| 精製度 | > 95 % SDS-PAGE. ab100941 is purified using conventional chromatography techniques. |
| 製品の状態 | Liquid |

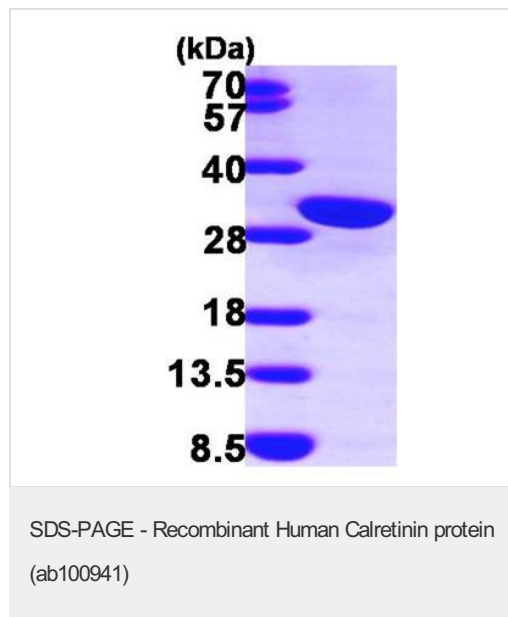
前処理および保存

| | |
|------------|--|
| 保存方法および安定性 | Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. pH: 8.00 Constituents: 0.316% Tris HCl, 10% Glycerol |
|------------|--|

関連情報

| | |
|-------|--|
| 機能 | Calretinin is a calcium-binding protein which is abundant in auditory neurons. |
| 組織特異性 | Brain. |
| 配列類似性 | Belongs to the calbindin family. Contains 6 EF-hand domains. |

画像



15% SDS-PAGE showing ab100941 at approximately 33.7kDa (3µg).

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

Our Promise 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