abcam

Product datasheet

Recombinant Human Hephaestin protein ab127107

製品の詳細

製品名 Recombinant Human Hephaestin protein

精製度 > 50 % SDS-PAGE.

Purified via His tag

発現系 Escherichia coli

アクセッション番号 Q9BQS7

タンパク質長 Protein fragment

Animal free No.

由来 Recombinant

生物種 Human 予**測される分子量** 18 kDa

領域 968 to 1124

サブ His-DHFR tag N-Terminus

特性

Our <u>Abpromise guarantee</u> covers the use of ab127107 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

製品の状態 Lyophilized

前処理および保存

保存方法および安定性 Shipped at 4°C. Store at -20°C.

Constituents: 0.32% Tris HCI, 0.58% Sodium chloride

再構成 Reconstitute with water to desired concentration.

関連情報

機能 May function as a ferroxidase for ferrous (II) to ferric ion (III) conversion and may be involved in

copper transport and homeostasis. Implicated in iron homeostasis and may mediate iron efflux

associated to ferroportin 1.

組織特異性 Detected in breast, colon, bone trabecular cells and fibroblasts.

配列類似性 Belongs to the multicopper oxidase family.

Contains 6 plastocyanin-like domains.

細胞内局在 Membrane.

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