abcam

Product datasheet

Recombinant mouse Midkine protein ab123474

製品の詳細

製品名 Recombinant mouse Midkine protein

生理活性 Biological Activity: Determined by its ability to chemoattract Human neutrophils using a

concentration range of 10-100 ng/ml.

精製度 > 98 % SDS-PAGE.

Purity: Greater than 98% by SDS-PAGE gel and HPLC analyses.

発現系 Escherichia coli

アクセッション番号 <u>P12025</u>

タンパク質長 Full length protein

Animal free No

由来 Recombinant

生物種 Mouse

配列 MVAKKKEKVK KGSECSEWTW GPCTPSSKDC

GMGFREGTCG AQTQRVHCKV PCNWKKEFGA
DCKYKFESWG ACDGSTGTKA RQGTLKKARY
NAQCQETIRV TKPCTSKTKS KTKAKKGKGK D

予測される分子量13 kDa領域21 to 140

特性

Our Abpromise guarantee covers the use of ab123474 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 Functional Studies

HPLC

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. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

This product is an active protein and may elicit a biological response in vivo, handle with caution.

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再構成

For lot specific reconstitution information please contact our Scientific Support Team.

関連情報

機能 Has heparin binding activity, and growth promoting activity. Involved in neointima formation after

arterial injury, possibly by mediating leukocyte recruitment. Also involved in early fetal adrenal

gland development.

配列類似性 Belongs to the pleiotrophin family.

細胞内局在 Secreted.

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.

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