abcam

Product datasheet

Recombinant Human Eotaxin 2 protein ab9834

製品の詳細

製品名 Recombinant Human Eotaxin 2 protein

生理活性 Determined by its ability to chemoattract using human peripheral blood eosinophils using a

concentration of 50.0-100.0 ng/ml.

精製度 > 98 % SDS-PAGE.

Sterile filtered Greater than 98% pure by HPLC analyses. Endotoxin level is less than 0.1 ng per g

(1EU/g).

エンドトキシン・レベル < 0.100 Eu/μg

発現系 Escherichia coli

タンパク質長 Full length protein

Animal free No

由来 Recombinant

生物種 Human

配列 VVIPSPCCMF FVSKRIPENR VVSYQLSSRS

TCLKGGVIFT TKKGQQFCGD PKQEWVQRYM

KNLDAKQKKA SPRARAVA

予測される分子量 13 kDa

特性

Our **Abpromise guarantee** covers the use of **ab9834** in the following tested applications.

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

製品の状態 Lyophilized

備考 The biological activity of this product is determined by its ability to chemoattract human peripheral

blood eosinophils using a concentration range of 50.0-100.0 ng/ml.

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.

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

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関連情報

機能 Chemotactic for resting T-lymphocytes, and eosinophils. Has lower chemotactic activity for

neutrophils but none for monocytes and activated lymphocytes. Is a strong suppressor of colony

formation by a multipotential hematopoietic progenitor cell line. Binds to CCR3.

組織特異性 Activated monocytes and activated Tlymphocytes.

配列類似性 Belongs to the intercrine beta (chemokine CC) family.

翻訳後修飾 N-glycosylated.

細胞内局在 Secreted.

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

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
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- We provide support in Chinese, English, French, German, Japanese and Spanish
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