abcam

Product datasheet

Recombinant Mouse CXCL11 protein ab50170

製品の詳細

製品名 Recombinant Mouse CXCL11 protein

精製度 > 95 % SDS-PAGE.

ab50170 purity was assessed also by HPLC. Endotoxin level is less than 0.1 ng per μg (1EU/μg).

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 Mouse

配列 FLMFKQGRCL CIGPGMKAVK MAEIEKASVI

YPSNGCDKVE VIVTMKAHKR QRCLDPRSKQ

ARLIMQAIEK KNFLRRQNM

領域 22 to 100

特性

Our **Abpromise guarantee** covers the use of **ab50170** 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

Functional Studies

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. The lyophilized protein is stable for a few weeks at room temperature. Store at -

20°C long term.

再構成 Reconsitute to 1mg/ml in distilled water.

関連情報

機能

Chemotactic for interleukin-activated T-cells but not unstimulated T-cells, neutrophils or

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monocytes. Induces calcium release in activated T-cells. Binds to CXCR3. May play an important

role in CNS diseases which involve T-cell recruitment. May play a role in skin immune responses.

High levels in peripheral blood leukocytes, pancreas and liver astrocytes. Moderate levels in

thymus, spleen and lung. Low levels in placenta, prostate and small intestine. Also found in

epidermal basal layer keratinocytes in skin disorders.

配列類似性 Belongs to the intercrine alpha (chemokine CxC) family.

細胞内局在 Secreted.

組織特異性

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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- · We investigate all quality concerns to ensure our products perform to the highest standards

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