abcam

Product datasheet

Recombinant mouse Macrophage Inflammatory Protein 1 gamma ab 9914

製品の詳細

製品名 Recombinant mouse Macrophage Inflammatory Protein 1 gamma

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).

発現系 Escherichia coli

タンパク質長 Full length protein

Animal free No

由来 Recombinant

生物種 Mouse

特性

Our **Abpromise guarantee** covers the use of **ab9914** 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

SDS-PAGE

製品の状態 Lyophilized

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

neutrophils and human T cells using a concentration range of 1.0-10.0 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.

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

再構成 Please reconstitute this product using 200ul of sterile water to a concentration of 0.1mg/ml.

関連情報

機能 Monokine with inflammatory, pyrogenic and chemokinetic properties. Circulates at high

concentrations in the blood of healthy animals. Binding to a high-affinity receptor activates calcium

release in neutrophils. It also inhibits colony formation of bone marrow myeloid immature

progenitors.

組織特異性 Expressed mainly in the liver, lung, and the thymus, although some expression has been detected

in a wide variety of tissues except brain.

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

Terms and conditions

· Guarantee only valid for products bought direct from Abcam or one of our authorized distributors