## 普诺赛<sup>®</sup> Procell system

## Eotaxin-2/CCL24, Mouse, Recombinant

Cat. No.: GPCK230

## 产品信息

**物种** Mouse

表达宿主 E.coli

序列信息 Val27-Val119

 检索号
 Q9JKC0

 分子量
 10.3 kDa

 有效期
 12 months

产品特性

**内毒素 (EU/μg)** < 0.1

保存 Lyophilized protein should be stored at -5~-20°C, stable for one year after receipt.

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Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of

reconstituted samples are stable at -5~-20°C for 3 months.

运输 Ambient temperature or ice pack.

制剂 Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.

复溶 Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not

recommended to reconstitute to a concentration less than 100 µg/mL. Dissolve the lyophilized protein in sterile water. Please aliquot the reconstituted solution to minimize

freeze-thaw cycles.

## 背景介绍

Mouse CCL24 is a secreted Protein, which is a member of the CC Chemokine subfamily. Mouse Ccl24 cDNA encodes a 119 amino acid residue precursor Protein, shares approximately 58% amino acid sequence identity with human Ccl24. It is predominantly expressed in the jejunum and spleen and also be induced in the lung by allergen challengeand IL4. Mouse ccl24 has lower chemotactic activity for neutrophils but none for monocytes and activated lymphocytes. Ccl24 is chemotactic for resting T-lymphocytes, eosinophils and can bind to CCR3. LPS and IL4 also differentially regulate the expression of Ccl24 in monocytes and macrophages.



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