

### IL-8/CXCL8 (C-6His), Human, Recombinant

货号: PCK205

### 产品信息

别名 Interleukin-8; IL-8; C-X-C Motif Chemokine 8; CXCL8; Emoctakin; Granulocyte

> Chemotactic Protein 1; GCP-1; Monocyte-Derived Neutrophil Chemotactic Factor; MDNCF; Monocyte-Derived Neutrophil-Activating Peptide; MONAP; Neutrophil-

Activating Protein 1 proce

物种 Human

表达宿主 **Human Cells** 

序列信息 Glu21-Ser99

检索号 P10145

分子量 10.1 kDa

标签 C-6His

# 产品特性

纯度 >95% as determined by reducing SDS-PAGE.

内毒素 <1.0 EU per µg as determined by LAL test.

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

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 20mM PB,150mM NaCl,pH7.4.

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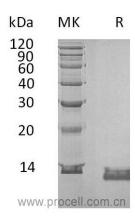
#### 复融

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 distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

## 背景介绍

Interleukin-8 (IL-8) belongs to the neutrophil-specific CXC family of Chemokines. It is one of the initial Cytokines released from a variety of cell types, including T cells, endothelial cells and fibroblasts, in response to an inflammatory stimulus and acts by recruiting neutrophils, T-cells and basophils to the site of inflammation. Elevated Interleukin-8 levels are associated with the onset of a variety of disease states.

### **SDS-PAGE**



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