

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

HUMAN CXCL3 (N-6HIS) PROTEIN

目录: 12081

产品名称: Human CXCL3 (N-6His) Protein

规格: 10 μg, 50 μg and 100 μg

基因符号: C-X-C Motif Chemokine 3;GRO-Gamma (1-73);Growth-

Regulated Protein Gamma; GRO-Gamma; Macrophage Inflammatory Protein

2-Beta;MIP2-Beta;GRO-Gamma (5-73);CXCL3;GRO3;GROG;SCYB3

Target: CXCL3

UNIPROT ID: P19876

描述: Recombinant Human C-X-C Motif Chemokine 3 is produced by our E.coli expression system and the target gene encoding Ala35-Asn107 is expressed with a 6His tag at the N-terminus.

背景: C-X-C Motif Chemokine 3 (CXCL3) is a secreted protein that belongs to the intercrine alpha (chemokine CXC) family. CXCL3 controls the migration and adhesion of monocytes and mediates its effect on its target cell by interacting with a cell surface chemokine receptor called CXCR2. In addition, CXCL3 is thought to play a role in inflammation and exert its effects on endothelial cells in an autocrine fashion.

Species/Host: E.coli

Molecular Weight: 10.1 KDa

Molecular Characterization: Not available

纯化:: Greater than 95% as determined by reducing SDS-PAGE.

Formulation & Reconstitution: Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization.

储存和运输: Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.



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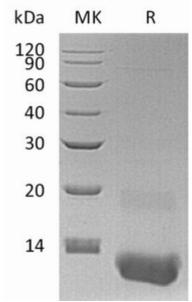


Figure 1. Greater than 95% as determined by reducing SDS-PAGE.