

## 32-18073: Recombinant Human CXCL3 (N-6His) Protein

**Uniprot ID :** P19876  
C-X-C Motif Chemokine 3; GRO-Gamma (1-73); Growth-Regulated Protein Gamma; GRO-Gamma;  
**Alternative Name :** Macrophage Inflammatory Protein 2-Beta; MIP2-Beta; GRO-Gamma (5-73); CXCL3; GRO3; GROG;  
SCYB3

### Description

Molecular weight: 10.1 KDa

Description: 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.

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.

### Product Info

**Amount :** 50 µg  
**Content :** Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.  
**Storage condition :** 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.