

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.