

32-20164: Recombinant Human GRO-Gamma (CXCL3)(Discontinued)

Reactivity : Human, Mouse

Alternative Name : Growth Regulated Protein/Melanoma Growth Stimulatory Activity (MGSA Gamma), CXCL3, MIP-2Beta , GRO3

Description

Source: **E.coli** All three isoforms of GRO are CXC chemokines that can signal through the CXCR1 or CXCR2 receptors. The GRO proteins chemoattract and activate neutrophils and basophils. Recombinant human GRO-Gamma is a 7.9 kDa protein consisting of 73 amino acids including the 'ELR' motif common to the CXC chemokine family that bind to CXCR1 or CXCR2.

Product Info

Amount : 2 µg / 10 µg

Purification : Purity: >= 98% by SDS-PAGE gel and HPLC analyses.

Content : This recombinant protein is supplied in lyophilized form.

Amino Acid : ASVVT~~EL~~R~~CQ~~ CLQTLQGIHL KNIQSVNVRS PGP~~HCAQ~~TEV IATLKNGKKA CLNPASPMVQ KII~~EKIL~~NKG STN

Application Note

Determined by its ability to chemoattract 293 transfected CXCR2 cells using a concentration range of 10-100 ng/ml.