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## 32-20160: Animal-Free Recombinant Human GRO-Alpha /MGSA (CXCL1)(Discontinued)

Alternative Name: Growth Regulated Protein/Melanoma Growth Stimulatory Activity, MGSAAlpha, NAP-3, GRO1

## **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. GRO/MGSA also stimulates mitogenesis in certain human melanoma cells. Recombinant Human GRO-Alpha /MGSA is a 7.8 kDa protein consisting of 73 amino acids, including the 'ELR' motif common to the CXC chemokine family that binds to CXCR1 or CXCR2.

## **Product Info**

Amount:  $5 \mu g / 25 \mu g$ 

**Purification :** Purity: >= 98% by SDS-PAGE gel and HPLC analyses. **Content :** This recombinant protein is supplied in lyophilized form.

Amino Acid: ASVATELRCQ CLQTLQGIHP KNIQSVNVKS PGPHCAQTEV IATLKNGRKA CLNPASPIVK KIIEKMLNSD

KSN