



AVISCERA BIOSCIENCE

Human CXCL1 / Growth-Regulated α Protein (GRO- α), Recombinant

Product Information

Code	00427-01-100
Name	CXCL1/GRP-alpha (H), rec.
Lot No.	
Size	100 μ g
Species	Human
Sequence	Mature form
Protein ID	P09341
Gene ID	2919
MW	10 KD
Tag	His tag on N terminal
Source	<i>E. Coli</i>
Purity	>85% in SDS-PAGE gel
Carry	free
Storage	-20 ° C ~ -70° C
Application	Cell Biology

Alternative name(s): Neutrophil-activating protein 3 (NAP-3);
Melanoma growth stimulatory activity (MGSA)

Gene Name: CXCL1

Description

A DNA sequence encoding the human GRO- α /CXCL1 (Ala³⁵-Asn¹⁰⁷) with 6 His tag on the N-Terminus was expressed in *E. Coli*. and purified by Ni-NTA column

Formulation

Lyophilized 100 μ g human GRO- α /CXCL1 from a 100 μ l PBS. Carry free.

Reconstitution & Storage

Add 500 μ l sterile deionized water to the vial to prepare a working stock solution at 200 μ g/mL . Allow to set at least 30 minutes at 4 ° C, mix well.

Lyophilized protein is stable for up to 8 months from date of receipt at - 20 ° C to -70 ° C. Upon reconstitution, this protein can be stored at -20 ° C for a few weeks or at -70 ° C in a manual defrost freezer for long term storage (six months). Aliquot reconstituted protein to avoid repeated freezing / thawing cycles.

Sequence: human GRO- α /CXCL1 (Ala³⁵-Asn¹⁰⁷)

ORDER INFORMATION

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35ASVATE LRCQCLQTLQ GIHPKNIQSV NVKSPGPHCA
QTEVIATLKN GRKACLNPAS PIVKKIIEKM LNSDKSN 107

THIS PRODUCT IS FOR RESEARCH ONLY. NOT FOR USE IN HUMANS.