

ARG70435 Mouse CXCL1 / GRO alpha recombinant protein (Active) (Tag Free)

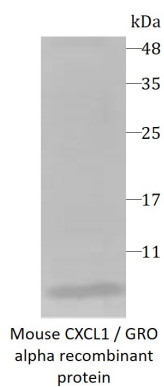
Package: 100 µg, 20 µg
Store at: -20°C

Summary

Product Description	E. coli expressed, Active Mouse CXCL1 / GRO alpha recombinant protein
Tested Application	SDS-PAGE
Target Name	CXCL1 / GRO alpha
Species	Mouse
A.A. Sequence	Asn29 - Lys96
Expression System	E. coli
Activity	Active
Activity Note	Determined by its ability to chemoattract BaF3 cells transfected with human CXCR2. The ED50 for this effect is < 15 ng/mL.
Alternate Names	CXCL1; C-X-C Motif Chemokine Ligand 1; SCYB1; NAP-3; MGSA-A; GROa; GRO1; MGSA; Chemokine (C-X-C Motif) Ligand 1 (Melanoma Growth Stimulating Activity, Alpha); GRO1 Oncogene (Melanoma Growth Stimulating Activity, Alpha); Melanoma Growth Stimulating Activity, Alpha; Neutrophil-Activating Protein 3

Properties

Form	Powder
Purification Note	Endotoxin level is less than 0.1 EU/µg of the protein, as determined by the LAL test.
Purity	> 95% (by SDS-PAGE)
Buffer	50 mM Tris and 150 mM NaCl (pH 8.5)
Reconstitution	



ARG70435 Mouse CXCL1 / GRO alpha recombinant protein (Active)
(Tag Free) SDS-PAGE image

SDS-PAGE analysis of ARG70435 Mouse CXCL1 / GRO alpha
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