

Recombinant Mouse Cxcl1 protein, His-tagged

Cat. No. Cxcl1-5248M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Cxcl1 protein(P12850)(29-96aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	29-96aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	11.5 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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GENE INFORMATION

Gene Name [Cxcl1 chemokine \(C-X-C motif\) ligand 1 \[Mus musculus \]](#)

Official Symbol [Cxcl1](#)

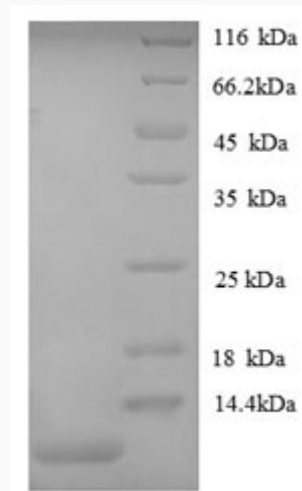
Synonyms CXCL1; chemokine (C-X-C motif) ligand 1; growth-regulated alpha protein; KC/GR)-alpha; KC/GRO-alpha; GRO1 oncogene; secretory protein N51; C-X-C motif chemokine 1; platelet-derived growth factor-inducible protein KC; KC; Fsp; N51; gro; Gro1; Mgsa; Scyb1;

Gene ID [14825](#)

mRNA Refseq [NM_008176](#)

Protein Refseq [NP_032202](#)

SDS-PAGE



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