

Recombinant Mouse CXCL1/NAP-3/GRO-alpha Protein, C-His

Summary

Catalog No. EMC40001

Growth-regulated alpha protein, C-X-C motif chemokine 1, Platelet-derived

Alternative Names growth factor-inducible protein KC, Secretory protein N51, Cxcl1, Gro, Gro1,

Mgsa, Scyb1

Form Lyophilized

Storage buffer Lyophilized from a 0.22 µm filtered solution in PBS, pH 7.4.

Purity > 95% as determined by SDS-PAGE.

Applications ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress

Endotoxin level $< 1 \text{ EU/}\mu\text{g}$ as determined by LAL test.

Expression system Mammalian Cells

Accession P12850

Protein length Arg20-Lys96

Nature Recombinant

Predicted molecular weight 9.4 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from

the date of receipt.

Reconstitute in sterile water for a stock solution. A copy of datasheet will

be provided with the products, please refer to it for details.





Recombinant Proteins & Antibodies

Species Mus musculus (Mouse)

In general, proteins are provided as lyophilized powder/frozen liquid.

Shipping They are shipped out with dry ice/blue ice unless customers require

otherwise.

Note For research use only.

Data Image