

# Rat CXCL2 / GRO Beta protein (active)

**Cat. No. GTX00384-pro**

**Applications** Functional Assay

**Species** Rat

**Package**

25 µg

## PRODUCT

**Summary** Recombinant rat GRO-β/MIP-2 is a 7.9 kDa protein consisting of 73 amino acids including the 'ELR' motif common to the CXC chemokine family that bind to CXCR1 or CXCR2.

## Applications

### Application Note

Determined by its ability to chemoattract rat neutrophils using a concentration range of 10.0-100.0 ng/ml.

## Properties

**Form** Lyophilized powder

**Buffer** Batch dependent (please contact us for details)

**Storage** Store at -20°C or below. After reconstitution, keep as concentrated solution. Avoid freeze-thaw cycles.

**Region/Sequence** VVASELRCQ CLTTLPRVDF KNIQSLTVTP PGPHCAQTEV IATLKDGHEV CLNPEAPLVQ RIVQKILNKG KAN

**Expression System** E. coli

**Purity** > 98%

**Endotoxin** < 1 EU/µg

**Conjugation** Unconjugated

**Note** For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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