



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



### Lieferung & Zahlungsart

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Datasheet

### Cxcl1 (Rat) Recombinant Protein

Gene Alias: CINC-1, Gro1

**Catalog Number:** P9463

**Regulation Status:** For research use only (RUO)

**Product Description:** Rat Cxcl1 (P14095, 25 a.a. - 96 a.a.) partial recombinant protein expressed in *Escherichia coli*.

**Sequence:**

APVANELRCQCLQTVAGIHFKNIQSLKVMPPGPHCTQ  
TEVIATLKNGREACLDPEAPMVQKIVQKMLKGVPK

**Host:** *Escherichia coli*

**Theoretical MW (kDa):** 7.8

**Protocols:** See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Form:** Lyophilized

**Preparation Method:** *Escherichia coli* expression system

**Purity:** > 97.0% by SDS-PAGE

**Activity:** The Biological activity is 10 - 100 ng/mL, was determined by the ability to chemoattract rat neutrophils, corresponding to a specific activity of 10000 - 100000 IU/mg.

**Recommend Usage:** Biological Activity  
SDS-PAGE

The optimal working dilution should be determined by the end user.

**Storage Buffer:** Lyophilized from sterile distilled Water  
is > 100 ug/mL

**Storage Instruction:** Store at 2°C to 8°C for 1 week.  
For long term storage, aliquot and store at -20°C to -80°C.  
Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 81503

**Gene Symbol:** Cxcl1