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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

Cxcl12 (Rat) Recombinant Protein

Gene Alias: Sdf1

Catalog Number: P9573

Regulation Status: For research use only (RUO)

Product Description: Rat Cxcl12 (Q9QZD1 22 a.a. - 89 a.a.) partial recombinant protein expressed in *Escherichia coli*.

Sequence:

KPVLSYRCPCRFFESHVARANVKHLKILNTPNCALQI
VARLKSNNRQVCIDPKLKWIQEYLDKALNK

Host: *Escherichia coli*

Theoretical MW (kDa): 7.9

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 50 - 100 ng/mL, was determined by the ability to chemoattract human peripheral blood monocytes, corresponding to a specific activity of 10000 - 20000 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 0.5 mg/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: 24772

Gene Symbol: Cxcl12