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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CXCL2 (Human) Recombinant Protein

Catalog Number: P9464

Regulation Status: For research use only (RUO)

Product Description: Human CXCL2 (P19875, 35 a.a. - 107 a.a.) partial recombinant protein expressed in *Escherichia coli*.

Sequence:

APLATELRCQCLQTLQGIHLKNIQSVKVKSPGPHCAQT
EVIATLKNGQKACLNPA SP MVKKIIEKMLKNGKSN

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: > 98.0% by SDS-PAGE

Activity: The Biological activity is 10 - 100 ng/mL, was
determined by the ability to chemoattract CXCR2
transfected 293 cells, 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: 2920

Gene Symbol: CXCL2

Gene Alias: CINC-2a, GRO2, GROb, MGSA-b, MIP-2a,
MIP2, MIP2A, SCYB2