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Produktinformation



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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

Cxcl12 (Mouse) Recombinant Protein

Catalog Number: P9571

Regulation Status: For research use only (RUO)

Product Description: Mouse Cxcl12 (P40224, 22 a.a. - 89 a.a.) partial recombinant protein expressed in *Escherichia coli*.

Sequence:

KPVSLSYRCPCRFFESHIANVKHLKILNTPNCALQIV
ARLKNNNRQVCIDPKLKWIEYLEKALNK

Host: *Escherichia coli*

Theoretical MW (kDa): 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: > 95.0% 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: 20315

Gene Symbol: Cxcl12

Gene Alias: AI174028, PBSF, PBSF/SDF-1, SDF-1,
Scyb12, Sdf1, Sdf1a, Sdf1b, TLSF, TLSF-a, TLSF-b,
TPAR1