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Produktinformation



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Diagnostik & molekulare Diagnostik



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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

CCL14 (Human) Recombinant Protein

Catalog Number: P9475

Regulation Status: For research use only (RUO)

Product Description: Human CCL14 (Q16627, 22 a.a. - 93 a.a.) partial recombinant protein expressed in *Escherichia coli*.

Sequence:

TESSSRGPYPHPSECCFTYTTYKIPRQRIMDYETNSQ
CSKPGIVFITKRGHS_x005F_x005F_x005F_x000D__x0
05F_x000D__x000D_ VCTNPSDKWVQDYIKDMKEN

Host: *Escherichia coli*

Theoretical MW (kDa): 8.4

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 5 - 20 ng/mL, was
determined by the ability to chemoattract Human
monocytes, corresponding to a specific activity of 50000
- 200000 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: 6358

Gene Symbol: CCL14

Gene Alias: CC-1, CC-3, CKb1, HCC-1, HCC-3, MCIF,
NCC-2, NCC2, SCYA14, SCYL2, SY14

Gene Summary: This gene, CCL14, is one of several
CC cytokine genes clustered on 17q11.2. The CC
cytokines are secreted proteins characterized by two
adjacent cysteines. The cytokine encoded by this gene
induces changes in intracellular calcium concentration
and enzyme release in monocytes. Multiple transcript
variants encoding different isoforms have been found for
this gene. Read-through transcripts are also expressed
that include exons from the upstream cytokine gene
CCL15, and are represented as GeneID: 348249.
[provided by RefSeq]