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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CCL3 (Human) Recombinant Protein

Catalog Number: P9535

Regulation Status: For research use only (RUO)

Product Description: Human CCL3 (P10147, 24 a.a. - 92 a.a.) partial recombinant protein with His tag at N-terminus expressed in *Escherichia coli*.

Sequence:

MGSSHHHHHSSGLVPRGSHMSLAADTPTACCFSTY
SRQIPQNFADYFETSSQCCKPGVIFLTKRSRQVCADP
SEEWVQKYVSDLELSA

Host: *Escherichia coli*

Theoretical MW (kDa): 10

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

Form: Liquid

Preparation Method: *Escherichia coli* expression
system

Purity: > 90.0% by SDS-PAGE

Recommend Usage: Biological Activity
SDS-PAGE
The optimal working dilution should be determined by
the end user.

Storage Buffer: In 10 mM Sodium Citrate buffer pH3.5
(20% glycerol)

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: 6348

Gene Symbol: CCL3

Gene Alias: G0S19-1, LD78ALPHA, MIP-1-alpha,
MIP1A, SCYA3

Gene Summary: Macrophage inflammatory protein-1 is a so-called monokine that is involved in the acute inflammatory state in the recruitment and activation of polymorphonuclear leukocytes (Wolpe et al., 1988 [PubMed 3279154]). Sherry et al. (1988) [PubMed 3058856] demonstrated 2 protein components of MIP1, called by them alpha and beta.[supplied by OMIM]