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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CCL11 (Human) Recombinant Protein

Catalog Number: P9439

Regulation Status: For research use only (RUO)

Product Description: Human CCL11 (P51671, 24 a.a. - 97 a.a.) partial recombinant protein expressed in *Escherichia coli*.

Sequence:

GPASVPTTCCFNLANRKIPLQRLESYRRITSGKCPQKA
VIFKTKLAKDICADPKKKWVQDSMKYLDQKSPTPKP

Host: *Escherichia coli*

Theoretical MW (kDa): 8.300000000000001

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 0.1 - 10 ng/mL, was determined by the chemoattract human PBE (peripheral blood eosinophils), corresponding to a specific activity of 100000 - 10000000 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: 6356

Gene Symbol: CCL11

Gene Alias: MGC22554, SCYA11

Gene Summary: This gene is one of several Cys-Cys (CC) cytokine genes clustered on the q-arm of chromosome 17. Cytokines are a family of secreted proteins involved in immunoregulatory and inflammatory processes. The CC cytokines are proteins characterized by two adjacent cysteines. The cytokine encoded by this gene displays chemotactic activity for eosinophils, but not mononuclear cells or neutrophils. This eosinophil specific chemokine assumed to be involved in eosinophilic inflammatory diseases such as atopic dermatitis, allergic rhinitis, asthma and parasitic infections. [provided by RefSeq]