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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CCL4L1 (Human) Recombinant Protein

Catalog Number: P9499

Regulation Status: For research use only (RUO)

Product Description: Human CCL4L1 (Q8NHW4, 24 a.a. - 92 a.a.) partial recombinant protein expressed in *Escherichia coli*.

Sequence:

APMGSDPPTACCFSTARKLPRNFVVDYETSSLCSQ
PAVVFQTKRGKQVCADPSESQVYVYDLELN

Host: *Escherichia coli*

Theoretical MW (kDa): 7.8

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 ED₅₀ is < 2.0 ng/mL was determined by a cell proliferation assay using human CCR5 transfected murine BaF3 cells, corresponding to a specific activity of > 5.0 10⁵ 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: 388372

Gene Symbol: CCL4L2

Gene Alias: AT744.2, CCL4L, SCYA4L

Gene Summary: This gene is one of several cytokine genes clustered on the q-arm of chromosome 17. Cytokines are a family of secreted proteins involved in immunoregulatory and inflammatory processes. This protein is similar to CCL4 which inhibits HIV entry by binding to the cellular receptor CCR5. The copy number of this gene varies among individuals; most individuals have 1-5 copies in the diploid genome, although rare individuals do not contain this gene at all. The human genome reference assembly contains two copies of this gene. This record represents the more telomeric gene. [provided by RefSeq]