



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Datasheet

### CCL15 (Human) Recombinant Protein

**Catalog Number:** P9553

**Regulation Status:** For research use only (RUO)

**Product Description:** Human CCL15 (Q16663, 46 a.a. - 113 a.a.) partial recombinant protein expressed in *Escherichia coli*.

**Sequence:**

SFHFAADCTSYISQSIPCSLMKSYFETSSECSKPGVIF  
LTKKGRQVCAKPSGPGVQDCMKKLPYSI

**Host:** *Escherichia coli*

**Theoretical MW (kDa):** 7.4

**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 ED<sub>50</sub> is 2 - 4 ng/mL was measured by the ability to chemoattract THP-1 human acute monocytic leukemia cells.

**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:** 6359

**Gene Symbol:** CCL15

**Gene Alias:** HCC-2, HMRP-2B, LKN1, Lkn-1, MIP-1d, MIP-5, NCC-3, NCC3, SCYA15, SCYL3, SY15

**Gene Summary:** This gene, CCL15, 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 is chemotactic for T cells and monocytes and induces N-acetyl-beta-D-glucosaminidase release in monocytes. It induces changes in intracellular calcium concentration in monocytes and is thought to act through the CCR1 receptor. Read-through transcripts are expressed that include exons from the downstream cytokine gene CCL14, and are represented as GeneID: 348249. [provided by RefSeq]