



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

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Datasheet

CCL25 (Human) Recombinant Protein

Catalog Number: P9587

Regulation Status: For research use only (RUO)

Product Description: Human CCL25 (O15444, 24 a.a. - 150 a.a.) partial recombinant protein expressed in *Escherichia coli*.

Sequence:

QGVFEDCCLAYHYPIGWAVLRRRAWTYRIQEVSGSCNL
PAAIFYLPKRHRKVCGNPKSREVQRAMKLLDARNKVF
AKLHHNMQTFQAGPHAVKKLSSGNSKLSSSKFSNPIS
SSRKNVSLISANSGL

Host: *Escherichia coli*

Theoretical MW (kDa): 14.2

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 1 - 10 ng/mL, was determined by the ability to chemoattract human monocytes, corresponding to a specific activity of 100000 - 1000000 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 0.5 mg/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: 6370

Gene Symbol: CCL25

Gene Alias: Ckb15, MGC150327, SCYA25, TECK

Gene Summary: This gene belongs to the subfamily of small cytokine CC genes. 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 dendritic cells, thymocytes, and activated macrophages but is inactive on peripheral blood lymphocytes and neutrophils. The product of this gene binds to chemokine receptor CCR9. [provided by RefSeq]