



# 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

### CCL28 (Human) Recombinant Protein

**Catalog Number:** P9526

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

**Product Description:** Human CCL28 (Q9NRJ3, 19 a.a. - 127 a.a.) partial recombinant protein expressed in *Escherichia coli*.

**Sequence:**

SEAILPIASSCCTEVSHHISRLLERVNMCRIQRADGD  
CDLAAVILHVKRRRRCVSPHNHTVKQWMKVQAAKNG  
KGNVCHRKKHHGKRNSNRAHQGKHETYGHKTPY

**Host:** *Escherichia coli*

**Theoretical MW (kDa):** 12.3

**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 lymphocytes, 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 > 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:** 56477

**Gene Symbol:** CCL28

**Gene Alias:** CCK1, MEC, MGC71902, SCYA28

**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 resting CD4 or CD8 T cells and eosinophils. The product of this gene binds to chemokine receptors CCR3 and CCR10. This chemokine may play a role in the physiology of extracutaneous epithelial tissues, including diverse mucosal organs. [provided by RefSeq]