



# 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

### IL17F (Human) Recombinant Protein

**Catalog Number:** P8366

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

**Product Description:** Human IL17F (Q96PD4, 30 a.a. - 163 a.a.) partial recombinant protein expressed in *Escherichia coli*.

**Sequence:**

```
MRKIPKVGHTFFQKPESCPPVPGGSMKLDIGIINENQR  
VSMSRNIESRSTSPWNYTWTWDPNRYPSVVQAQCR  
NLGCINAQGGKEDISMNSVPIQQETLVVRRKHQGCSSV  
FQLEKVLVTVGCTCVTPVIHHVQ
```

**Host:** *Escherichia coli*

**Theoretical MW (kDa):** 30.1

**Protocols:** See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Form:** Liquid

**Preparation Method:** *Escherichia coli* expression system

**Purity:** > 97% by SDS-PAGE

**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 < 1 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:** 112744

**Gene Symbol:** IL17F

**Gene Alias:** IL-17F, ML-1, ML1

**Gene Summary:** The protein encoded by this gene is a cytokine that shares sequence similarity with IL17. This cytokine is expressed by activated T cells, and has been shown to stimulate the production of several other cytokines, including IL6, IL8, and CSF2/GM-CSF. This cytokine is also found to inhibit the angiogenesis of endothelial cells and induce endothelial cells to produce IL2, TGFB1/TGFB, and monocyte chemoattractant protein-1. [provided by RefSeq]