



# 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](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

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

## Datasheet

### IL17A/F (Human) Recombinant Protein

**Catalog Number:** P8369

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

**Product Description:** Human IL17A/F (Q16552, 19 a.a. - 155 a.a., Q96PD4, 30 a.a. - 163 a.a.) partial recombinant protein expressed in *Escherichia coli*.

**Sequence:**

MIVKAGITIPRNPGCPNSEDKNFPRTVMVNLNIHNRNT  
NTNPKRSSDYNRSTSPWNLHRNEDPERYPSVIWEA  
KCRHLGCINADGNVDYHMNSVPIQQEILVLRREPPHC  
PNSFRLEKILVSVGCTCVTPIVHHVAMRKIPKVGHTFF  
QKPESCPPVPGGSMKLDIGIINENQRVSMRNIESRST  
SPWNYTVTWDPNRYPSEVVQAQCRNLGCINAQGKED  
ISMNSVPIQQETLVVRRKHQGCSVSFQLEKVLVTVGCT  
CVTPVIHHVQ

**Host:** *Escherichia coli*

**Theoretical MW (kDa):** 30.7

**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% by SDS-PAGE

**Activity:** The activity as determined by production of IL-6 from mouse 3T3 cells is 3.2 ng/mL ( $3.1 \times 10^5$  units/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 up to 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:** 3605|112744

**Gene Symbol:** IL17A

**Gene Alias:** CTLA8, IL-17, IL-17A, IL17