



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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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

### II17a/II17f (Rat) Recombinant protein

**Catalog Number:** P8774

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

**Product Description:** Rat II17a/II17f (Q61453|Q96PD4) recombinant protein expressed in *Escherichia Coli*.

**Sequence:** II17a: MAVLIPQSSV CPNAEANNFL  
QNVKVNLIKVL NSLSSKASSR RPSDYLNLRST  
SPWTLSRNED PDRYPSVIWE AQCRHQRCVN  
AEGKLDHHMN SVLIQQEILV LKREPEKCPF  
TFRVEKMLVG VGCTCVSSIV RHAS.  
II17f: MARRNPKVGL SALQKAGNCP PLEDNSVRVD  
IRIFNQNGI SVPRDFQNRS SSPWDYNITR  
DPDRFPSEIA EAQCRHSGCI  
NAQQQEDGSMNSVPIQQEIL VLRREPQGCS  
NSFRLEKMLI KVGCTCVTPI VHHA.

**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:** > 98% by SDS-PAGE  
> 98% by HPLC.

**Activity:** The ED<sub>50</sub> as determined by its ability to induce of IL-6 production from NIH-3T3 cells, is 15.3 - 23 ng/mL.

**Storage Buffer:** Lyophilized from with no additives

**Storage Instruction:** Lyophilized although stable at room temperature for 3 weeks. should be stored desiccated below -20°C. Upon reconstitution should be stored at 4°C between 2-7 days and for future use below -20°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).

Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 301289|301291

**Gene Symbol:** II17a

**Gene Alias:** -