



# 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

### Il17a (Rat) Recombinant protein

Gene Alias: -

Catalog Number: P8775

Regulation Status: For research use only (RUO)

Product Description: Rat Il17a (Q61453) recombinant protein expressed in *Escherichia Coli*.

Sequence: MAVLIPQSSV CPNAEANNFL

QNVKVNLIKVL    NSLSSKASSR    RPSDYLNKST  
SPWTLSRNED    PDRYPSVIWE    AQCRHQRCVN  
AEGKLDHMMN    SVLIQQEILV    LKREPEKCPF  
TFRVEKMLVG VGCTCVSSIV RHAS.Host: *Escherichia coli*

Theoretical MW (kDa): 30

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: &gt; 97% by SDS-PAGE.

&gt; 97% by RP-HPLC.

Activity: The ED<sub>50</sub> as determined by dose-dependent induction of IL-6 by mouse NIH 3T3 fibroblasts, is 0.44 - 0.66 ng/mL.

Storage Buffer: Lyophilized from 10 mM sodium citrate, pH 3.0

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

Gene Symbol: Il17a