



# 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

### IL25 (Mouse) Recombinant protein

Gene Alias: IL-17E, IL17e

**Catalog Number:** P8771

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

**Product Description:** Mouse IL25 (Q8VHH8)  
recombinant protein expressed in *Escherichia Coli*.

**Sequence:**

VSLRIQEGCShLPSCCPSKEQEPPEEWLKWSSASVSP  
PEPLSHTHHAESCRAKDGPLNSRAISPWSYELDRDL  
NRVPQDLYHARCLCPHCVSLQTGSHMDPLGNSVPL  
YHNQTVFYRRPCHGEEGTHRRYCLERRLYRVSLACV  
CVRPRVMA.

**Host:** *Escherichia coli*

**Theoretical MW (kDa):** 35.5

**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  
> 95% by RP-HPLC

**Activity:** The activity is determined by the dose-  
dependant production of IL-8 by human PBMCs, the  
ED<sub>50</sub> is 322 - 488 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:** 140806

**Gene Symbol:** IL25