



# 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

### IL17B (Human) Recombinant Protein (P01)

**Catalog Number:** H00027190-P01

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

**Product Description:** Human IL17B full-length ORF ( NP\_055258.1, 1 a.a. - 180 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MDWPHNLLFLLTISIFLGLGQPRSPKSKRKGQGRPGPL  
APGPHQVPLDLVSRMKPYARMEEYERNIEEMVAQLR  
NSSELAQRKCEVNLQLWMSNKRSLSPWGYINHDPS  
RIPVDLPEARCLCLGCVNPFTMQEDRSMVSPVFSQV  
PVRRLCPPPPRTGPCRQRAVMEITAVGCTCIF

**Host:** Wheat Germ (in vitro)

**Theoretical MW (kDa):** 46.8

**Interspecies Antigen Sequence:** Mouse (88); Rat (89)

**Applications:** AP, Array, ELISA, WB-Re  
(See our web site product page for detailed applications information)

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

**Preparation Method:** [in vitro wheat germ expression system](#)

**Purification:** Glutathione Sepharose 4 Fast Flow

**Storage Buffer:** 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

**Storage Instruction:** Store at -80°C. Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 27190

**Gene Symbol:** IL17B

**Gene Alias:** IL-17B, IL-20, MGC138900, MGC138901, ZCYTO7

**Gene Summary:** The protein encoded by this gene is a T cell-derived cytokine that shares sequence similarity with IL17. This cytokine was reported to stimulate the release of TNF alpha (TNF) and IL1 beta (IL1B) from a monocytic cell line. Immunohistochemical analysis of several nerve tissues indicated that this cytokine is primarily localized to neuronal cell bodies. [provided by RefSeq]