



# 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

### IL17RB (Human) Recombinant protein

**Catalog Number:** P8779

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

**Product Description:** Human IL17RB (Q9NRM6, 18 a.a. - 292 a.a) partial recombinant protein with hIgG-His tag at C-terminal expressed in Sf9 cells.

**Sequence:** REPTVQCGSE TGPSPEWMLQ

HDLIPGDLRD	LRVEPVTTTSV	ATGDYSILMN
VSWVLRADAS	IRLLKATKIC	VTGKSNFQSY
SCVRCNYTEA	FQTQTRPSGG	KWTF SYIGFP
VELNTVYFIG	AHNIPNANMN	EDGPSMSVNF
TSPGCLDHIM	KYKKKCKVKAG	SLWDPNITAC
KKNEETVEVN	FTTTPLGNRY	MALIQHSTII
GFSQVFEPHQ	KKQTRASVVI	PVTGDSEGAT
VQLTPYFPTC	GSDCIRHKGT	VVLCPQTGVP
FPLDNNKSKP	GGWLPVEPKS	CDKTHTCPPC
PAPELLGGPS	VFLFPPKPKD	TLMISRTPEV
TCVVVDVSHE	DPEVKFNWYV	DGVEVHNAKT
KPREEQYNST	YRVVSVLTVL	HQDWLNGKEY
KCKVSNKALP	APIEKTISKA	KGQPREPQVY
TLPPSRDELTA	KNQVSLTCLV	KGFYPSDIAV
EWESNGQPEN	NYKTTTPVLD	SDGSFFLYSK
LTVDKSRWQQ	GNVFSCSVMH	EALHNHYTQK

SLSLSPGKHH HHHH.

**Host:** insect

**Theoretical MW (kDa):** 57.2

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

**Form:** Liquid

**Preparation Method:** Insect cell (Sf9) expression system

**Purity:** > 85% by SDS-PAGE.

**Storage Buffer:** In PBS, pH 7.4 and 10% glycerol

**Storage Instruction:** Store at 4°C for 2-4 week. For long term storage store at -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:** 55540

**Gene Symbol:** IL17RB

**Gene Alias:** CRL4, EVI27, IL17BR, IL17RH1, MGC5245

**Gene Summary:** The protein encoded by this gene is a cytokine receptor. This receptor specifically binds to IL17B and IL17E, but does not bind to IL17 and IL17C. This receptor has been shown to mediate the activation of NF-kappaB and the production of IL8 induced by IL17E. The expression of the rat counterpart of this gene was found to be significantly up-regulated during intestinal inflammation, which suggested the immunoregulatory activity of this receptor. [provided by RefSeq]