



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

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Datasheet

IL17RA (Human) Recombinant Protein

Catalog Number: P10590

Regulation Status: For research use only (RUO)

Product Description: Human IL17RA partial recombinant protein with His tag expressed in HEK293 cells.

Sequence:

LRLLDHRALVCSQPGLNCTVKNSTCLDDSWIHPRNLT
PSSPKDLQIQLHFAHTQQGDLFPVAHIEWTLQTDASIL
YLEGAELSVLQLNTNERLCVRFEFLSKLRHHHRWRF
TFSHFVVDPDQEYEVTVHHLPKPIPDGDPNHQSKNFL
VPDCEHARMKVTPCMSSGSLWDPNITVETLEAHQLR
VSFTLWNETHYQILLTSFPHMENHSCFEHMHIPAPR
PEEFHQRSNVTLLRLNLKGCCRHHQVQIQPFSSCLND
CLRHSATVSCPEMPDTPEPIPDYMLPW

Host: Human

Theoretical MW (kDa): 34.28

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

Form: Lyophilized

Preparation Method: Mammalian cell (HEK293)
expression system

Purification: Ni-NTA chromatography

Purity: > 95% by SDS-PAGE

Endotoxin Level: < 0.1 EU/ ug of protein by the LAL
method.

Recommend Usage: SDS-PAGE
The optimal working dilution should be determined by
the end user.

Storage Buffer: Lyophilized from filtered PBS, pH 7.4.

Storage Instruction: Store at -20°C for 12 months in
lyophilized state.
After reconstitution with deionized water, store at -20 or

-80°C for 1 month.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 23765

Gene Symbol: IL17RA

Gene Alias: CD217, CDw217, IL-17RA, IL17R,
MGC10262, hIL-17R

Gene Summary: Interleukin 17A (IL17A) is a proinflammatory cytokine secreted by activated T-lymphocytes. It is a potent inducer of the maturation of CD34-positive hematopoietic precursors into neutrophils. The protein encoded by this gene (interleukin 17A receptor; IL17RA) is a ubiquitous type I membrane glycoprotein that binds with low affinity to interleukin 17A. Interleukin 17A and its receptor play a pathogenic role in many inflammatory and autoimmune diseases such as rheumatoid arthritis. Like other cytokine receptors, this receptor likely has a multimeric structure. [provided by RefSeq]