



# 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

### Il21r (Mouse) Recombinant protein

**Catalog Number:** P8800

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

**Product Description:** Mouse Il21r (Q9JHX3, 20 a.a. - 237 a.a) partial recombinant protein with hIgG-His tag at C-terminal expressed in HEK293 cells.

**Sequence:** CLDLTCYTDY LWTITCVLET RSPNPSILSL  
TWQDEYEELQ DQETFCSLHR SGHNTTHIWY  
TCHMRLSQFL SDEVFIVNVT DQSGNNSQEC  
GSFVLAESIK PAPPLNVTVA FSGRYDISWD  
SAYDEPSNYV LRGKLQYELQ YRNLRDPYAV  
RPVTKLISVD SRNVSLLPEE FHKDSSYQLQ  
VRAAPQPGTS FRGTWSEWSD PVIFQTQAGE  
PEAGWDPHLE PKSCDKTHTC PPCPAPELLG  
GPSVFLFPPK PKDTLMISRT PEVTCVVVDV  
SHEDPEVKFN WYVDGVEVHN AKTKPREEQY  
NSTYRVVSVL TVLHQDWLNG KEYKCKVSNK  
ALPAIEKTI SKAKGQPREP QVYTLPPSRD  
ELTKNQVSLT CLVKGFYPSD IAVEWESNGQ  
PENNYKTPPP VLDSGGSFFL YSKLTVDKSR  
WQQGNVFCSS VMHEALHNHY TQKLSLSPG  
KHHHHHH

**Host:** Human

**Theoretical MW (kDa):** 52

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

**Form:** Liquid

**Preparation Method:** HEK 293T cell expression system

**Purity:** > 95% by SDS-PAGE.

**Activity:** Measured by the ability to inhibit IFN-g secretion using NK-92 human natural killer cells. The ED<sub>50</sub> range 4 ug/mL with mouse IL-2.

**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:** 60504

**Gene Symbol:** Il21r

**Gene Alias:** NILR