



# 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

### IL21 (Rat) Recombinant protein

**Catalog Number:** P8797

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

**Product Description:** Rat IL21 (A3QPB9) recombinant protein expressed in *Escherichia Coli*.

**Sequence:** HKSSPQRPDH LLIRLRHLMD IVEQLKIYEN  
DLDPPELLTAP QDVKGQCEHE AFACFQKAKL  
KPSNTGNNKT FINDLLAQLR RRLPAKRTGN  
KQRHMAKCPS CDLYEKKTPK EFLERLKWLL  
QKMIHQHLS.

**Host:** *Escherichia coli*

**Theoretical MW (kDa):** 15.2

**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 biological activity is measured by the ability to proliferate activated B cells.

**Storage Buffer:** Lyophilized from PBS, pH 7.4

**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:** 365769

**Gene Symbol:** IL21

**Gene Alias:** IL-21