



# 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

### II21 (Mouse) Recombinant protein

**Catalog Number:** P8796

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

**Product Description:** Mouse II21 (Q9ES17)  
recombinant protein expressed in *Escherichia Coli*.

**Host:** *Escherichia coli*

**Theoretical MW (kDa):** 15

**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  $ED_{50}$  = 10 - 50 ng/mL, determined by the  
cell proliferation assay of modified Ba/F3 cells.

**Storage Buffer:** Lyophilized from 20mM NaHCO<sub>3</sub>, pH  
8.5

**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:** 60505

**Gene Symbol:** II21

**Gene Alias:** -