



# 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

### IFNGR1 (Human) Recombinant Protein

**Catalog Number:** P8168

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

**Product Description:** Human IFNGR1 (P15260, 18 a.a. - 245 a.a.) partial recombinant protein with His tag at C-terminus expressed in Sf9 cells.

**Sequence:**

```
EMGTADLGPSSVPTPTNVTIESYMNPNPIVYWEYQIMP  
QVPVFTVEVKNYGVKNSEWIDACINISHHYCNISDHVG  
DPSNSLWVRVKARVGQKESAYAKSEEFVCRDGKIG  
PPKLDIRKEEKQIMIDIFHPSVFNVDQEQVDYDPETTC  
YIRVYNVYVRMNGSEIQYKILTQKEDDCDEIQCLAIPIV  
SSLNSQYCVSAEGLVHVWGVTTTEKSKEVCITIFNSSIK  
GHHHHHH
```

**Host:** insect

**Theoretical MW (kDa):** 26.6

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

**Form:** Liquid

**Preparation Method:** Sf9 cell expression system

**Purity:** > 90% by SDS-PAGE

**Recommend Usage:** Biological Activity

SDS-PAGE

The optimal working dilution should be determined by the end user.

**Storage Buffer:** In PBS pH 7.4 (10% glycerol)

**Storage Instruction:** Store at 2°C to 8°C for 1 week.

For long term storage, aliquot and store at -20°C to -80°C.

Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 3459

**Gene Symbol:** IFNGR1

**Gene Alias:** CD119, FLJ45734, IFNGR

**Gene Summary:** This gene (IFNGR1) encodes the ligand-binding chain (alpha) of the gamma interferon receptor. Human interferon-gamma receptor is a heterodimer of IFNGR1 and IFNGR2. A genetic variation in IFNGR1 is associated with susceptibility to Helicobacter pylori infection. In addition, defects in IFNGR1 are a cause of mendelian susceptibility to mycobacterial disease, also known as familial disseminated atypical mycobacterial infection. [provided by RefSeq]