



# 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

### IFNAR2 (Human) Recombinant Protein

**Catalog Number:** P8152

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

**Product Description:** Human IFNAR2 (P48551, 27 a.a. - 243 a.a.) partial recombinant protein with hlgG-His tag at C-terminus expressed in Sf9 cell.

**Sequence:**

ISYDSPDYTDESCTFKISLRNFRSILSWELKNHSIVPTH  
YTLLYTIMSKPEDLKVVKNCANTTRSFCDLTDEWRSTH  
EAYVTVLEGFSGNTTLFSCSHNFWLAIDMSFEPPEFEI  
VGFTNHINVMVKFPSIVEEELQFDLSLVIEEQSEGIVKK  
HKPEIKGNMSGNFTYIIDKLIPNTNYCVSVYLEHSDEQA  
VIKSPLKCTLLPPGQSESAESAELPKSCDKTHTCPP  
CPAPELLGGPSVFLFPPKPKDTLMISRTPEVTCVVVDV  
SHEDPEVKFNWYVDGVEVHNAKTKPREEQYNSTYRV  
VSVLTVLHQDWLNGKEYKCKVSNKALPAPIEKTISKAK  
GQPREPQVYTLPPSRDELTKNQVSLTCLVKGFYPSDIA  
VEWESNGQPENNYKTTTPVLDSDGSFFLYSKLTVDKS  
RWQQGNVFSCSVMHEALHNHYTQKSLSLSPGKHHHH  
HH

**Host:** insect

**Theoretical MW (kDa):** 51.7

**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:** 3455

**Gene Symbol:** IFNAR2

**Gene Alias:** IFN-R, IFN-alpha-REC, IFNABR, IFNARB

**Gene Summary:** The protein encoded by this gene is a type I membrane protein that forms one of the two chains of a receptor for interferons alpha and beta. Binding and activation of the receptor stimulates Janus protein kinases, which in turn phosphorylate several proteins, including STAT1 and STAT2. Multiple transcript variants encoding at least two different isoforms have been found for this gene. [provided by RefSeq]