



# 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

### IRF3 (Human) Recombinant Protein

**Catalog Number:** P8173

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

**Product Description:** Human IRF3 (Q14653, 1 a.a. - 112 a.a.) partial recombinant protein expressed in *Escherichia coli*.

**Sequence:**

MGTPKPRILPWLVSQDLGQLEGVAWVNKSRTFRIP  
WKHGLRQDAQQEDFGIFQAWAEATGAYVPRDKPDL  
PTWKRNFERSALNRKEGLRLAEDRSKDPHDPHKIYEFV  
NS

**Host:** *Escherichia coli*

**Theoretical MW (kDa):** 13

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

**Form:** Liquid

**Preparation Method:** *Escherichia coli* expression system

**Purity:** > 95% 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

**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:** 3661

**Gene Symbol:** IRF3

**Gene Alias:** -

**Gene Summary:** IRF3 encodes interferon regulatory

factor 3, a member of the interferon regulatory transcription factor (IRF) family. IRF3 is found in an inactive cytoplasmic form that upon serine/threonine phosphorylation forms a complex with CREBBP. This complex translocates to the nucleus and activates the transcription of interferons alpha and beta, as well as other interferon-induced genes. [provided by RefSeq]