



# 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

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

## FCGR1A 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00002209-T01

規格 : [ 100 uL ]

[List All](#)

### Specification

**Transfected Cell Line:** 293T

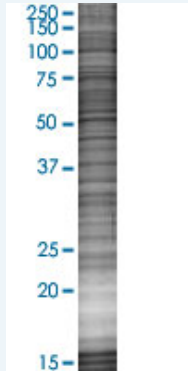
**Plasmid:** pCMV-FCGR1A full-length

**Host:** Human

**Theoretical MW (kDa):** 42.6

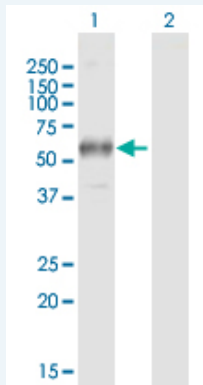
**Quality Control Testing:** Transient overexpression cell lysate was tested with Anti-FCGR1A antibody (H00002209-B01P) by Western Blots.

#### SDS-PAGE Gel



FCGR1A transfected lysate.

#### Western Blot



Lane 1: FCGR1A transfected lysate ( 42.6 KDa)

Lane 2: Non-transfected lysate.

**Storage Buffer:** 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

**Storage Instruction:** Store at -80°C. Aliquot to avoid repeated freezing and thawing.

**MSDS:**  [Download](#)

### Applications

### Application Image

Western Blot

## Western Blot

### Gene Information

Entrez GeneID: [2209](#)

GeneBank [NM\\_000566.2](#)  
Accession#:

Protein [NP\\_000557.1](#)  
Accession#:

Gene Name: FCGR1A

Gene Alias: CD64,CD64A,FCRI,FLJ18345,IGFR1

Gene Description: Fc fragment of IgG, high affinity Ia, receptor (CD64)

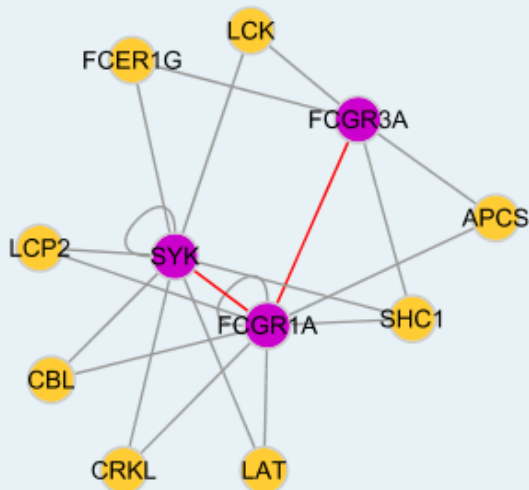
Omim ID: [146760](#)

Gene Ontology: [Hyperlink](#)

**Gene Summary:** This gene encodes a protein that plays an important role in the immune response. This protein is a high-affinity Fc-gamma receptor. The gene is one of three related gene family members located on chromosome 1. [provided by RefSeq]

**Other Designations:** Fc fragment of IgG, high affinity Ia, receptor for (CD64),Fc gamma receptor,Fc-gamma RI,Fc-gamma receptor IA1,IgG Fc receptor I,OTTHUMP00000013913

### Interactome



### Gene Pathway

[Fc gamma R-mediated phagocytosis Hematopoietic cell lineage](#)  
[Systemic lupus erythematosus](#)

### Related Disease

[Asthma](#) [Asthma Chronic Disease](#) [Colorectal Neoplasms](#) [Disease Progression](#)  
[Genetic Predisposition to Disease](#) [Hypersensitivity](#) [Immediate Periodontitis](#)  
[Rhinitis](#), [Allergic](#), [Perennial Rhinitis](#), [Allergic](#), [Seasonal](#)

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