



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

www.szabo-scandic.com

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

RGS3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00005998-T02

規格 : [100 uL]

List All

Specification

Transfected Cell Line: 293T

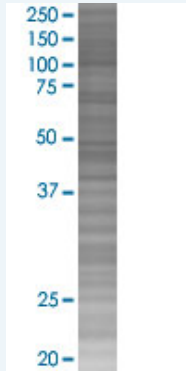
Plasmid: pCMV-RGS3 full-length

Host: Human

Theoretical MW (kDa): 19.5

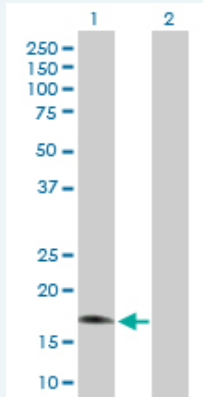
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-RGS3 antibody ([H00005998-B01P](#)) by Western Blots.

SDS-PAGE Gel



RGS3 transfected lysate.

Western Blot



Lane 1: RGS3 transfected lysate (19.50 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

Western Blot

Gene Information

Entrez GeneID: [5998](#)

GeneBank Accession#: [NM_134427](#)

Protein Accession#: [NP_602299.1](#)

Gene Name: RGS3

Gene Alias: C2PA,FLJ20370,FLJ31516,FLJ90496,PDZ-RGS3,RGP3

Gene Description: regulator of G-protein signaling 3

Omim ID: [602189](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a member of the regulator of G-protein signaling (RGS) family. This protein is a GTP-ase activating protein which inhibits G-protein mediated signal transduction. The protein is largely cytosolic, but G-protein activation leads to translocation of this protein to the plasma membrane. A nuclear form of this protein has also been described, but its sequence has not been identified. Multiple alternatively spliced transcript variants have been described for this gene but the full-length nature of some transcripts is not yet known. [provided by RefSeq]

Other Designations: OTTHUMP00000022813,OTTHUMP00000022814,OTTHUMP00000022815,regulator of G-protein signalling 3

Gene Pathway

[Axon guidance](#)

Related Disease

[Carcinoma, Squamous Cell](#) [Cardiovascular Diseases](#) [Diabetes Mellitus, Type 2](#) [Edema](#) [Genetic Predisposition to Disease](#) [Head and Neck Neoplasms](#) [Neoplasm Recurrence, Local](#) [Neoplasms, Second Primary](#)

[服務條款](#) | [隱私權政策](#) | [著作及商標](#) | [網站地圖](#)

©2016 亞諾法生技股份有限公司 Abnova Corporation. 版權所有.