



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) 

Datasheet

GAS6 (Human) Recombinant Protein

Catalog Number: P9752

Regulation Status: For research use only (RUO)

Product Description: Human GAS6 (Q14393-2, Ala49-Ala678) partial recombinant protein with His tag at C-terminus expressed in HEK293 cells.

Sequence: Ala49-Ala678

Host: Human

Theoretical MW (kDa): 70.59999999999989

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

Form: Lyophilized

Preparation Method: Mammalian cell (HEK293) expression system

Purity: > 95% as determined by Tris-Bis PAGE; > 95% as determined by HPLC

Endotoxin Level: < 1 EU per 1 ug of protein (determined by LAL method)

Activity: The EC₅₀ was 12.3 ng/mL, measured by ELISA at 5 ug/mL. The affinity constant of 2.36 uM as determined in SPR assay (Biacore T200).

Recommend Usage: Biological Activity

ELISA

SPR

SDS-PAGE

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

Storage Buffer: Lyophilized from 0.22 um filtered solution of PBS, pH 7.4 (8% trehalose). Trehalose is added as protectant before lyophilization.

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: 2621

Gene Symbol: GAS6

Gene Alias: AXLLG, AXSF, DKFZp666G247, FLJ34709

Gene Summary: This gene product is a gamma-carboxyglutamic acid (Gla)-containing protein thought to be involved in the stimulation of cell proliferation, and may play a role in thrombosis. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]