



# 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) 

## LGALS1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00003956-T01

規格 : [ 100 uL ]

[List All](#)

### Specification

**Transfected Cell Line:** 293T

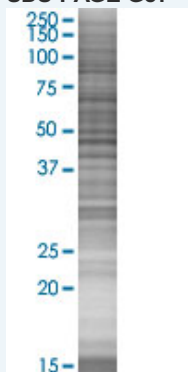
**Plasmid:** pCMV-LGALS1 full-length

**Host:** Human

**Theoretical MW (kDa):** 14.7

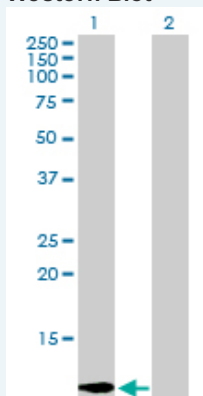
**Quality Control Testing:** Transient overexpression cell lysate was tested with Anti-LGALS1 antibody ([H00003956-D01P](#)) by Western Blots.

#### SDS-PAGE Gel



LGALS1 transfected lysate.

#### Western Blot



Lane 1: LGALS1 transfected lysate ( 14.70 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: [3956](#)

GeneBank Accession#: [NM\\_002305](#)

Protein Accession#: [NP\\_002296.1](#)

Gene Name: [LGALS1](#)

Gene Alias: [DKFZp686E23103](#),[GAL1](#),[GBP](#)

Gene Description: [lectin, galactoside-binding, soluble, 1](#)

Omim ID: [150570](#)

Gene Ontology: [Hyperlink](#)

**Gene Summary:** The galectins are a family of beta-galactoside-binding proteins implicated in modulating cell-cell and cell-matrix interactions. This gene product may act as an autocrine negative growth factor that regulates cell proliferation. [provided by RefSeq]

Other Designations: [OTTHUMP00000028982](#),[S-Lac lectin 1](#),[beta-galactoside-binding lectin L-14-l](#),[galaptin](#),[galectin 1](#),[galectin-1](#),[lactose-binding lectin 1](#)

### Related Disease

[Cardiovascular Diseases](#) [Diabetes Mellitus, Type 2](#) [Edema](#)  
[Genetic Predisposition to Disease](#) [Myasthenia Gravis](#) [Thyroid Neoplasms](#)

[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.