



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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

Catalog # : H00004969-T02

規格 : [ 100 uL ]

List All

### Specification

**Transfected Cell Line:** 293T

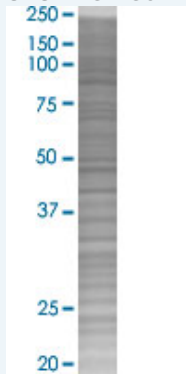
**Plasmid:** pCMV-OGN full-length

**Host:** Human

**Theoretical MW (kDa):** 32.89

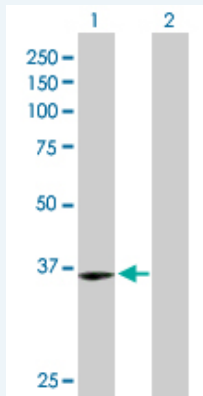
**Quality Control Testing:** Transient overexpression cell lysate was tested with Anti-OGN antibody (H00004969-B01P) by Western Blots.

#### SDS-PAGE Gel



OGN transfected lysate.

#### Western Blot



Lane 1: OGN transfected lysate ( 32.89 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: [4969](#)

GeneBank [BC037273](#)  
Accession#:

Protein [AAH37273](#)  
Accession#:

Gene Name: OGN

Gene Alias: DKFZp586P2421,OG,OIF,SLRR3A

Gene Description: osteoglycin

Omim ID: [602383](#)

Gene Ontology: [Hyperlink](#)

**Gene Summary:** This gene encodes a protein which induces ectopic bone formation in conjunction with transforming growth factor beta. This protein is a small proteoglycan which contains tandem leucine-rich repeats (LRR). Alternatively spliced transcript variants that encode the same protein have been found for this gene. [provided by RefSeq]

**Other Designations:** OTTHUMP00000021650,OTTHUMP00000021651,OTTHUMP00000063691,corneal keratan sulfate proteoglycan,mimcan proteoglycan,osteoinductive factor

### Related Disease

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