



# SZABO SCANDIC

Part of Europa Biosite

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Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## HAS3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00003038-T01

規格 : [ 100 uL ]

[List All](#)

### Specification

**Transfected Cell Line:** 293T

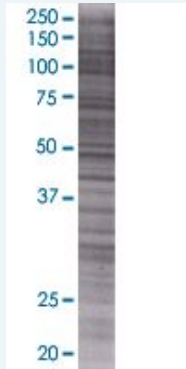
**Plasmid:** pCMV-HAS3 full-length

**Host:** Human

**Theoretical MW (kDa):** 31.02

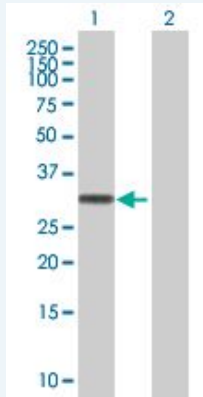
**Quality Control Testing:** Transient overexpression cell lysate was tested with Anti-HAS3 antibody (H00003038-B02) by Western Blots.

#### SDS-PAGE Gel



HAS3 transfected lysate.

#### Western Blot



Lane 1: HAS3 transfected lysate ( 31.02 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: [3038](#)

GeneBank [BC021853](#)  
Accession#:

Protein [AAH21853](#)  
Accession#:

Gene Name: HAS3

Gene Alias: -

Gene Description: hyaluronan synthase 3

Omim ID: [602428](#)

Gene Ontology: [Hyperlink](#)

**Gene Summary:** The protein encoded by this gene is involved in the synthesis of the unbranched glycosaminoglycan hyaluronan, or hyaluronic acid, which is a major constituent of the extracellular matrix. This gene is a member of the NODC/HAS gene family. Compared to the proteins encoded by other members of this gene family, this protein appears to be more of a regulator of hyaluronan synthesis. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Other Designations: HA synthase 3, OTTHUMP00000174869, hyaluronic acid synthase 3

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