



# 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

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## CALM2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00000805-T01

規格 : [ 100 uL ]

List All

### Specification

**Transfected Cell Line:** 293T

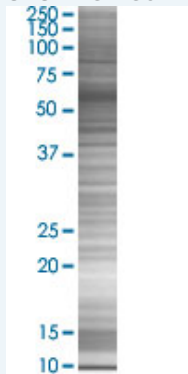
**Plasmid:** pCMV-CALM2 full-length

**Host:** Human

**Theoretical MW (kDa):** 16.5

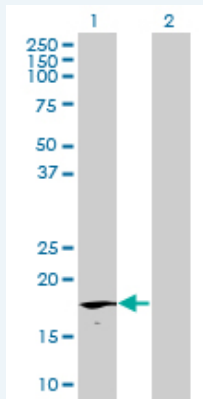
**Quality Control Testing:** Transient overexpression cell lysate was tested with Anti-CALM2 antibody (H00000805-B01) by Western Blots.

#### SDS-PAGE Gel



CALM2 transfected lysate.

#### Western Blot



Lane 1: CALM2 transfected lysate ( 16.5 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: [805](#)

GeneBank [BC003354](#)  
Accession#:

Protein [AAH03354](#)  
Accession#:

Gene Name: CALM2

Gene Alias: CAMII,PHKD,PHKD2

Gene Description: calmodulin 2 (phosphorylase kinase, delta)

Omim ID: [114182](#)

Gene Ontology: [Hyperlink](#)

Other Designations: LP7057 protein,calmodulin 2,phosphorylase kinase delta

### Gene Pathway

[Alzheimer's disease](#) [Calcium signaling pathway](#) [Glioma](#) [GnRH signaling pathway](#)  
[Insulin signaling pathway](#) [Long-term potentiation](#) [Melanogenesis](#)  
[Neurotrophin signaling pathway](#) [Olfactory transduction](#)  
[Phosphatidylinositol signaling system](#) [Vascular smooth muscle contraction](#)

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