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Lieferung & Zahlungsart

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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) 

ACTR2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00010097-T01

規格 : [100 uL]

[List All](#)

Specification

Transfected Cell Line: 293T

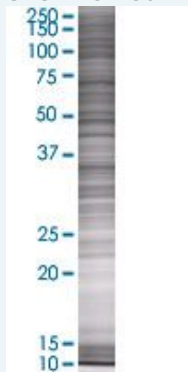
Plasmid: pCMV-ACTR2 full-length

Host: Human

Theoretical MW (kDa): 37.4

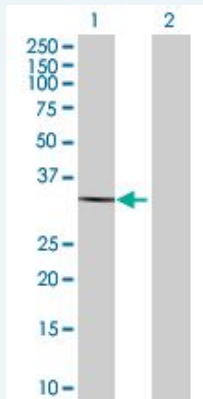
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-ACTR2 antibody (H00010097-B01) by Western Blots.

SDS-PAGE Gel



ACTR2 transfected lysate.

Western Blot



Lane 1: ACTR2 transfected lysate (37.4 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: [10097](#)

GeneBank Accession#: [BC036253.1](#)

Protein Accession#: [AAH36253.1](#)

Gene Name: ACTR2

Gene Alias: ARP2

Gene Description: ARP2 actin-related protein 2 homolog (yeast)

Omim ID: [604221](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The specific function of this gene has not yet been determined; however, the protein it encodes is known to be a major constituent of the ARP2/3 complex. This complex is located at the cell surface and is essential to cell shape and motility through lamellipodial actin assembly and protrusion. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Other Designations: actin-related protein 2