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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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SUMO3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00006612-T01

規格 : [100 uL]

List All

Specification

Transfected Cell Line: 293T

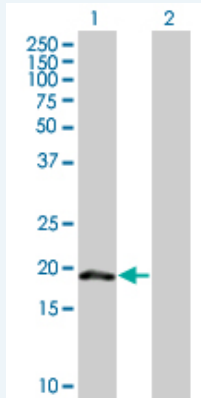
Plasmid: pCMV-SUMO3 full-length

Host: Human

Theoretical MW (kDa): 11.44

Quality Control Testing: Transient overexpression cell lysate was tested with Anti-SUMO3 antibody ([H00006612-B01](#)) by Western Blots.

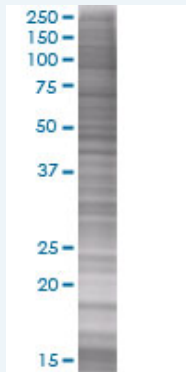
Western Blot



Lane 1: SUMO3 transfected lysate (11.33 KDa)

Lane 2: Non-transfected lysate.

SDS-PAGE Gel



SUMO3 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: [6612](#)

**GeneBank
Accession#:** [BC008420](#)

**Protein
Accession#:** [AAH08420](#)

Gene Name: SUMO3

Gene Alias: SMT3A,SMT3H1,SUMO-3

**Gene
Description:** SMT3 suppressor of mif two 3 homolog 3 (S. cerevisiae)

Omim ID: [602231](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: SUMO proteins, such as SUMO3, and ubiquitin (see MIM 191339) posttranslationally modify numerous cellular proteins and affect their metabolism and function. However, unlike ubiquitination, which targets proteins for degradation, sumoylation participates in a number of cellular processes, such as nuclear transport, transcriptional regulation, apoptosis, and protein stability (Su and Li, 2002 [PubMed 12383504]). [supplied by OMIM]

**Other
Designations:** OTTHUMP00000115275,SMT3 suppressor of mif two 3 homolog 1,small ubiquitin-like modifier protein 3

Related Disease

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