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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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SUMO2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00006613-T02

規格 : [100 uL]

List All

Specification

Transfected Cell Line: 293T

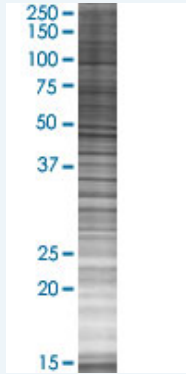
Plasmid: pCMV-SUMO2 full-length

Host: Human

Theoretical MW (kDa): 10.9

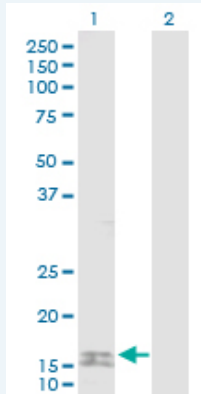
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-SUMO2 antibody ([H00006613-D01P](#)) by Western Blots.

SDS-PAGE Gel



SUMO2 transfected lysate.

Western Blot



Lane 1: SUMO2 transfected lysate (10.9 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: [6613](#)

**GeneBank
Accession#:** [NM_006937.3](#)

**Protein
Accession#:** [NP_008868.3](#)

Gene Name: SUMO2

Gene Alias: HSMT3,MGC117191,SMT3B,SMT3H2

**Gene
Description:** SMT3 suppressor of mif two 3 homolog 2 (S. cerevisiae)

Omim ID: [603042](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a protein that is a member of the SUMO (small ubiquitin-like modifier) protein family. It functions in a manner similar to ubiquitin in that it is bound to target proteins as part of a post-translational modification system. However, unlike ubiquitin which targets proteins for degradation, this protein is involved in a variety of cellular processes, such as nuclear transport, transcriptional regulation, apoptosis, and protein stability. It is not active until the last two amino acids of the carboxy-terminus have been cleaved off. Numerous pseudogenes have been reported for this gene. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq]

**Other
Designations:** SMT3 suppressor of mif two 3 homolog 2,sentrin 2,small ubiquitin-like modifier 2, isoform a

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