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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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CTNS 293T Cell Transient Overexpression Lysate(Denatured)

產品編號 #: H00001497-T01

規格 : [100 uL]

List All

Specification

Transfected Cell Line: 293T

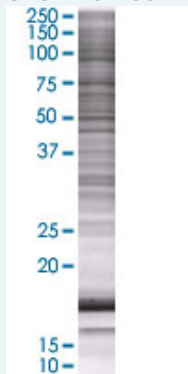
Plasmid: pCMV-CTNS full-length

Host: Human

Theoretical MW (kDa): 44.11

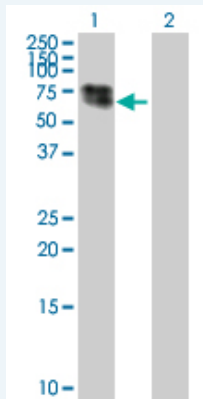
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-CTNS antibody (H00001497-B01) by Western Blots.

SDS-PAGE Gel



CTNS transfected lysate.

Western Blot



Lane 1: CTNS transfected lysate (44.11 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: [1497](#)

GeneBank Accession#: [NM_001031681.1](#)

Protein Accession#: [AAH32850.1](#)

Gene Name: CTNS

Gene Alias: CTNS-LSB,PQLC4

Gene Description: cystinosis, nephropathic

Omim ID: [219750](#), [219800](#), [219900](#), [606272](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a seven-transmembrane domain protein that functions to transport cystine out of lysosomes. Its activity is driven by the H⁺ electrochemical gradient of the lysosomal membrane. Mutations in this gene cause cystinosis, a lysosomal storage disorder. Alternative splicing results in multiple transcript variants. [provided by RefSeq]

Other Designations: -

Gene Pathway

[Lysosome](#)

Related Disease

[Hypertension](#)

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