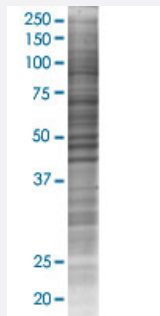


SLC27A1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00376497-T02

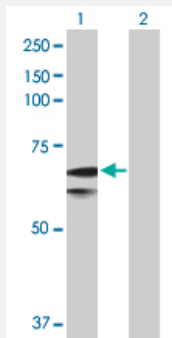
Size 100 uL

Applications



SDS-PAGE Gel

SLC27A1 transfected lysate.



Western Blot

Lane 1: SLC27A1 transfected lysate (71.10 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-SLC27A1 full-length

Host Human

Theoretical MW (kDa) 71.1

Quality Control Testing Transient overexpression cell lysate was tested with Anti-SLC27A1 antibody ([H00376497-D01P](#)) by Western Blots.

SDS-PAGE Gel
SLC27A1 transfected lysate.

Western Blot
Lane 1: SLC27A1 transfected lysate (71.10 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.

Applications

- Western Blot

Gene Info — SLC27A1

Entrez GeneID[376497](#)**GeneBank Accession#**[NM_198580](#)**Protein Accession#**[NP_940982.1](#)**Gene Name**

SLC27A1

Gene Alias

ACSVL5, FATP, FATP1, FLJ00336, MGC71751

Gene Description

solute carrier family 27 (fatty acid transporter), member 1

Omim ID[600691](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

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Other Designations

solute carrier family 27, member 1

Pathway

- [PPAR signaling pathway](#)

Disease

- [Atherosclerosis](#)
- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)

- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Hyperlipidemias](#)
- [Metabolic Syndrome X](#)