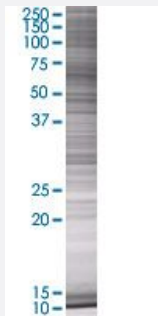


# SLC27A6 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00028965-T01

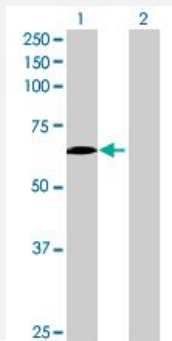
Size 100 uL

## Applications



### SDS-PAGE Gel

SLC27A6 transfected lysate.



### Western Blot

Lane 1: SLC27A6 transfected lysate ( 68.2 KDa)

Lane 2: Non-transfected lysate.

## Specification

Transfected Cell Line	293T
Plasmid	pCMV-SLC27A6 full-length
Host	Human
Theoretical MW (kDa)	68.2
Interspecies Antigen Sequence	Mouse (77); Rat (78)

**Quality Control Testing**

Transient overexpression cell lysate was tested with Anti-SLC27A6 antibody ([H00028965-B01](#)) by Western Blots.  
SDS-PAGE Gel  
SLC27A6 transfected lysate.  
Western Blot  
Lane 1: SLC27A6 transfected lysate ( 68.2 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 — SLC27A6

**Entrez GeneID**[28965](#)**GeneBank Accession#**[BC041945](#)**Protein Accession#**[AAH41945](#)**Gene Name**

SLC27A6

**Gene Alias**

ACSVL2, DKFZp779M0564, FACVL2, FATP6, VLCS-H1

**Gene Description**

solute carrier family 27 (fatty acid transporter), member 6

**Omim ID**[604196](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

This gene encodes a member of the fatty acid transport protein family (FATP). FATPs are involved in the uptake of long-chain fatty acids and have unique expression patterns. Alternatively spliced transcript variants encoding the same protein have been found for this gene. [provided by RefSeq]

**Other Designations**

fatty-acid-Coenzyme A ligase, very long-chain 2|very long-chain acyl-CoA synthetase homolog 1

## Pathway

- [PPAR signaling pathway](#)