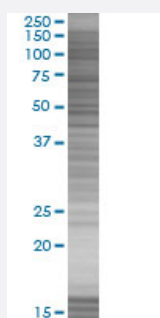


SLC26A6 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00065010-T01

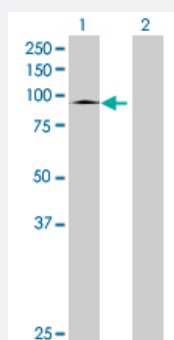
Size 100 uL

Applications



SDS-PAGE Gel

SLC26A6 transfected lysate.



Western Blot

Lane 1: SLC26A6 transfected lysate (82.8 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-SLC26A6 full-length

Host Human

Theoretical MW (kDa) 82.8

Quality Control Testing Transient overexpression cell lysate was tested with Anti-SLC26A6 antibody ([H00065010-B01](#)) by Western Blots.
SDS-PAGE Gel
SLC26A6 transfected lysate.
Western Blot
Lane 1: SLC26A6 transfected lysate (82.8 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 — SLC26A6

Entrez GeneID

[65010](#)

GeneBank Accession#

[NM_134263.2](#)

Protein Accession#

-

Gene Name

SLC26A6

Gene Alias

DKFZp586E1422

Gene Description

solute carrier family 26, member 6

Omim ID

[610068](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

This gene belongs to the solute carrier 26 family, whose members encode anion transporter proteins. This particular family member encodes a protein involved in transporting chloride, oxalate, sulfate and bicarbonate. Several alternatively spliced transcript variants of this gene, encoding distinct isoforms, have been described, but the full-length nature of some of these variants has not been determined. [provided by RefSeq]

Other Designations

anion transporter 1|pendrin L1|pendrin-like protein 1|sulfate anion transporter

Disease

- [Genetic Predisposition to Disease](#)
- [Hypercalciuria](#)
- [Hyperparathyroidism](#)
- [Kidney Calculi](#)

- [Nephrolithiasis](#)
- [Schizophrenia](#)