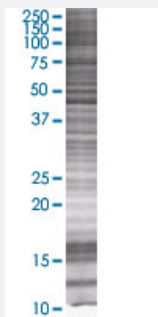


ADAMTSL4 293T Cell Transient Overexpression Lysate(Denatured)

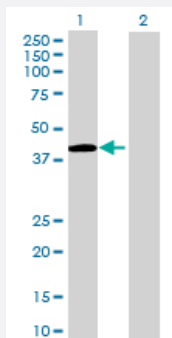
Catalog # H00054507-T01 Size 100 uL

Applications



SDS-PAGE Gel

ADAMTSL4 transfected lysate.



Western Blot

Lane 1: ADAMTSL4 transfected lysate (46.75 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-ADAMTSL4 full-length
Host	Human
Theoretical MW (kDa)	46.75
Interspecies Antigen Sequence	Mouse (86); Rat (86)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-ADAMTSL4 antibody ([H00054507-B01](#)) by Western Blots.
SDS-PAGE Gel
ADAMTSL4 transfected lysate.
Western Blot
Lane 1: ADAMTSL4 transfected lysate (46.75 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 — ADAMTSL4

Entrez GeneID

[54507](#)

GeneBank Accession#

[BC027478.1](#)

Protein Accession#

[AAH27478.1](#)

Gene Name

ADAMTSL4

Gene Alias

TSRC1

Gene Description

ADAMTS-like 4

Omim ID

[610113](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

This gene is a member of ADAMTS (a disintegrin and metalloproteinase with thrombospondin motifs)-like gene family and encodes a protein with seven thrombospondin type 1 repeats. The thrombospondin type 1 repeat domain is found in many proteins with diverse biological functions including cellular adhesion, angiogenesis, and patterning of the developing nervous system. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq]

Other Designations

OTTHUMP00000032789|OTTHUMP00000032790|thrombospondin repeat containing 1