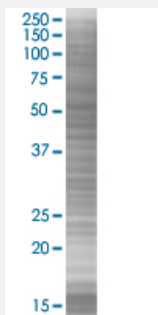


TRIM39 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00056658-T01

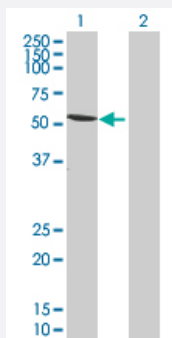
Size 100 uL

Applications



SDS-PAGE Gel

TRIM39 transfected lysate.



Western Blot

Lane 1: TRIM39 transfected lysate (53.79 KDa)

Lane 2: Non-transfected lysate.

Specification

| | |
|-------------------------------|-------------------------|
| Transfected Cell Line | 293T |
| Plasmid | pCMV-TRIM39 full-length |
| Host | Human |
| Theoretical MW (kDa) | 53.79 |
| Interspecies Antigen Sequence | Mouse (97); Rat (97) |

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-TRIM39 antibody ([H00056658-B02](#)) by Western Blots.
SDS-PAGE Gel
TRIM39 transfected lysate.
Western Blot
Lane 1: TRIM39 transfected lysate (53.79 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 — TRIM39

Entrez GeneID[56658](#)**GeneBank Accession#**[BC007661](#)**Protein Accession#**[AAH07661](#)**Gene Name**

TRIM39

Gene Alias

MGC32984, RNF23, TFP, TRIM39B

Gene Description

tripartite motif-containing 39

Omim ID[605700](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The function of this protein has not been identified. This gene lies within the major histocompatibility complex class I region on chromosome 6. Alternate splicing results in two transcript variants encoding different isoforms. [provided by RefSeq]

Other Designations

OTTHUMP00000029075|OTTHUMP00000029076|OTTHUMP00000163583|ring finger protein 23|testis-abundant finger protein

Disease

- [Genetic Predisposition to Disease](#)
- [Lupus Erythematosus](#)