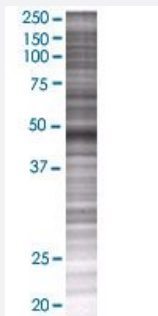


TRIM17 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00051127-T01

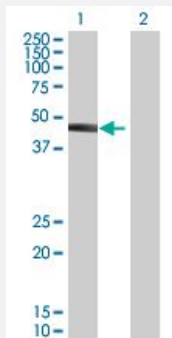
Size 100 uL

Applications



SDS-PAGE Gel

TRIM17 transfected lysate.



Western Blot

Lane 1: TRIM17 transfected lysate (52.58 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-TRIM17 full-length
Host	Human
Theoretical MW (kDa)	52.58
Interspecies Antigen Sequence	Mouse (76); Rat (74)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-TRIM17 antibody ([H00051127-B01](#)) by Western Blots.
SDS-PAGE Gel
TRIM17 transfected lysate.
Western Blot
Lane 1: TRIM17 transfected lysate (52.58 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 — TRIM17

Entrez GeneID

[51127](#)

GeneBank Accession#

[NM_016102.2](#)

Protein Accession#

[NP_057186.1](#)

Gene Name

TRIM17

Gene Alias

RBCC, RNF16, terf

Gene Description

tripartite motif-containing 17

Omim ID

[606123](#)

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 protein localizes to cytoplasmic bodies. The protein is expressed almost exclusively in the testis, but its function is unknown. Multiple alternatively spliced transcript variants have been found for this gene. [provided by RefSeq]

Other Designations

RING finger protein terf|ring finger protein 16|testis RING finger protein

Disease

- [Muscular Dystrophies](#)