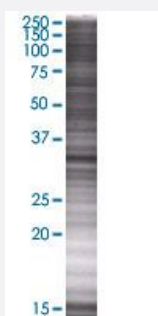


# TRIM4 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00089122-T01

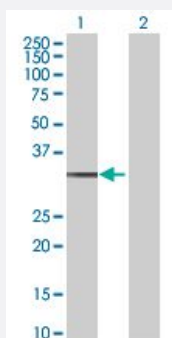
Size 100 uL

## Applications



### SDS-PAGE Gel

TRIM4 transfected lysate.



### Western Blot

Lane 1: TRIM4 transfected lysate ( 32.45 KDa)

Lane 2: Non-transfected lysate.

## Specification

**Transfected Cell Line** 293T

**Plasmid** pCMV-TRIM4 full-length

**Host** Human

**Theoretical MW (kDa)** 32.45

**Quality Control Testing** Transient overexpression cell lysate was tested with Anti-TRIM4 antibody ([H00089122-B01](#)) by Western Blots.  
 SDS-PAGE Gel  
 TRIM4 transfected lysate.  
 Western Blot  
 Lane 1: TRIM4 transfected lysate ( 32.45 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 — TRIM4

**Entrez GeneID**[89122](#)**GeneBank Accession#**[BC025949.1](#)**Protein Accession#**[AAH25949.1](#)**Gene Name**

TRIM4

**Gene Alias**

RNF87

**Gene Description**

tripartite motif-containing 4

**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. Its function has not been identified. Alternative splicing of this gene generates two transcript variants. [provided by RefSeq]

**Other Designations**

tripartite motif protein 4|tripartite motif protein TRIM4|tripartite motif protein TRIM4 isoform alpha; tripartite motif protein TRIM4; tripartite motif protein 4