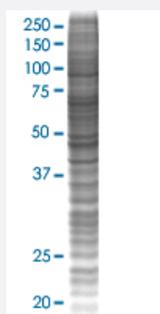


# TRIM9 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00114088-T02

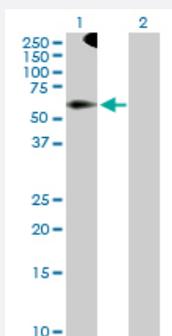
Size 100 uL

## Applications



### SDS-PAGE Gel

TRIM9 transfected lysate.



### Western Blot

Lane 1: TRIM9 transfected lysate ( 61.30 KDa)

Lane 2: Non-transfected lysate.

## Specification

<b>Transfected Cell Line</b>	293T
<b>Plasmid</b>	pCMV-TRIM9 full-length
<b>Host</b>	Human
<b>Theoretical MW (kDa)</b>	61.3
<b>Interspecies Antigen Sequence</b>	Mouse (98); Rat (98)

<b>Quality Control Testing</b>	Transient overexpression cell lysate was tested with Anti-TRIM9 antibody ( <a href="#">H00114088-D01P</a> ) by Western Blots. SDS-PAGE Gel TRIM9 transfected lysate. Western Blot Lane 1: TRIM9 transfected lysate ( 61.30 KDa) Lane 2: Non-transfected lysate.
--------------------------------	--

<b>Storage Buffer</b>	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
-----------------------	---

<b>Storage Instruction</b>	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
----------------------------	---

## Applications

- Western Blot

## Gene Info — TRIM9

<b>Entrez GeneID</b>	<a href="#">114088</a>
----------------------	------------------------

<b>GeneBank Accession#</b>	<a href="#">NM_052978.3</a>
----------------------------	-----------------------------

<b>Protein Accession#</b>	<a href="#">NP_443210.1</a>
---------------------------	-----------------------------

<b>Gene Name</b>	TRIM9
------------------	-------

<b>Gene Alias</b>	KIAA0282, RNF91, SPRING
-------------------	-------------------------

<b>Gene Description</b>	tripartite motif-containing 9
-------------------------	-------------------------------

<b>Omim ID</b>	<a href="#">606555</a>
----------------	------------------------

<b>Gene Ontology</b>	<a href="#">Hyperlink</a>
----------------------	---------------------------

<b>Gene Summary</b>	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. Alternate splicing of this gene generates two transcript variants encoding different isoforms. [provided by RefSeq]
---------------------	---

<b>Other Designations</b>	homolog of rat RING finger Spring tripartite motif protein 9
---------------------------	--

## Disease

- [Tobacco Use Disorder](#)