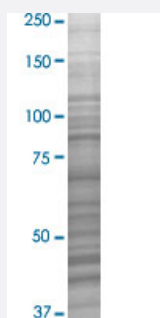


# RG9MTD1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00054931-T03

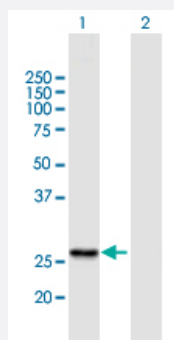
Size 100 uL

## Applications



### SDS-PAGE Gel

RG9MTD1 transfected lysate.



### Western Blot

Lane 1: RG9MTD1 transfected lysate ( 29.60 KDa)

Lane 2: Non-transfected lysate.

## Specification

Transfected Cell Line	293T
Plasmid	pCMV-RG9MTD1 full-length
Host	Human
Theoretical MW (kDa)	29.6
Interspecies Antigen Sequence	Mouse (82); Rat (80)

**Quality Control Testing**

Transient overexpression cell lysate was tested with Anti-RG9MTD1 antibody ([H00054931-B01P](#)) by Western Blots.  
SDS-PAGE Gel  
RG9MTD1 transfected lysate.  
Western Blot  
Lane 1: RG9MTD1 transfected lysate ( 29.60 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 — RG9MTD1

**Entrez GeneID**

[54931](#)

**GeneBank Accession#**

[NM\\_017819](#)

**Protein Accession#**

[NP\\_060289](#)

**Gene Name**

RG9MTD1

**Gene Alias**

FLJ20432, MRPP1

**Gene Description**

RNA (guanine-9-) methyltransferase domain containing 1

**Gene Ontology**

[Hyperlink](#)

**Other Designations**

NY-REN-49 antigen