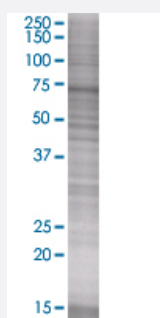


# PPP1R16A 293T Cell Transient Overexpression Lysate(Denatured)

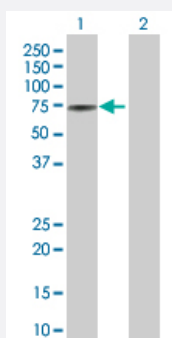
Catalog # H00084988-T01      Size 100 uL

## Applications



### SDS-PAGE Gel

PPP1R16A transfected lysate



### Western Blot

Lane 1: PPP1R16A transfected lysate ( 58.08 KDa).

Lane 2: Non-transfected lysate.

## Specification

Transfected Cell Line	293T
Plasmid	pCMV-PPP1R16A full-length
Host	Human
Theoretical MW (kDa)	58.08
Interspecies Antigen Sequence	Mouse (82); Rat (83)

## Quality Control Testing

Transient overexpression cell lysate was tested with Anti-PPP1R16A antibody ([H00084988-B01](#)) by Western Blots.  
SDS-PAGE Gel  
PPP1R16A transfected lysate  
Western Blot  
Lane 1: PPP1R16A transfected lysate ( 58.08 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 — PPP1R16A

## Entrez GeneID

[84988](#)

## GeneBank Accession#

[BC007854](#)

## Protein Accession#

[AAH07854](#)

## Gene Name

PPP1R16A

## Gene Alias

MGC14333, MYPT3

## Gene Description

protein phosphatase 1, regulatory (inhibitor) subunit 16A

## Omim ID

[609172](#)

## Gene Ontology

[Hyperlink](#)

## Gene Summary

O

## Other Designations

likley ortholog of mouse myosin phosphatase targeting subunit 3