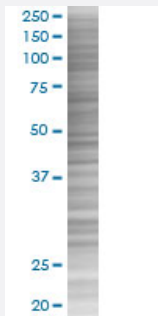


# CITED2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00010370-T01

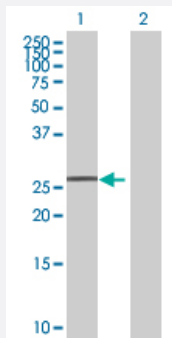
Size 100 uL

## Applications



### SDS-PAGE Gel

CITED2 transfected lysate.



### Western Blot

Lane 1: CITED2 transfected lysate ( 29.81 KDa)

Lane 2: Non-transfected lysate.

## Specification

|                               |                         |
|-------------------------------|-------------------------|
| Transfected Cell Line         | 293T                    |
| Plasmid                       | pCMV-CITED2 full-length |
| Host                          | Human                   |
| Theoretical MW (kDa)          | 29.81                   |
| Interspecies Antigen Sequence | Mouse (94); Rat (95)    |

**Quality Control Testing**

Transient overexpression cell lysate was tested with Anti-CITED2 antibody ([H00010370-B01](#)) by Western Blots.  
SDS-PAGE Gel  
CITED2 transfected lysate.  
Western Blot  
Lane 1: CITED2 transfected lysate ( 29.81 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 — CITED2

Entrez GeneID [10370](#)

GeneBank Accession# [NM\\_006079.3](#)

Protein Accession# [-](#)

Gene Name CITED2

Gene Alias MRG1, P35SRJ

Gene Description Cbp/p300-interacting transactivator, with Glu/Asp-rich carboxy-terminal domain, 2

Omim ID [602937](#)

Gene Ontology [Hyperlink](#)

Gene Summary with Glu/Asp-rich carboxy-terminal domain

Other Designations OTTHUMP00000017315

## Disease

- [Heart Defects](#)
- [Spinal Dysraphism](#)