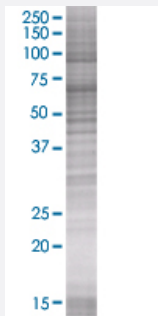


# ZNF43 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00007594-T01

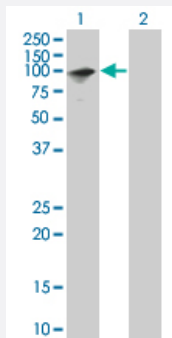
Size 100 uL

## Applications



### SDS-PAGE Gel

ZNF43 transfected lysate



### Western Blot

Lane 1: ZNF43 transfected lysate ( 88.33 KDa).

Lane 2: Non-transfected lysate.

## Specification

|                               |                        |
|-------------------------------|------------------------|
| Transfected Cell Line         | 293T                   |
| Plasmid                       | pCMV-ZNF43 full-length |
| Host                          | Human                  |
| Theoretical MW (kDa)          | 88.33                  |
| Interspecies Antigen Sequence | Mouse (54); Rat (53)   |

## Quality Control Testing

Transient overexpression cell lysate was tested with Anti-ZNF43 antibody ([H00007594-B01](#)) by Western Blots.  
SDS-PAGE Gel  
ZNF43 transfected lysate  
Western Blot  
Lane 1: ZNF43 transfected lysate ( 88.33 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 — ZNF43

## Entrez GeneID

[7594](#)

## GeneBank Accession#

[BC006528](#)

## Protein Accession#

[AAH06528](#)

## Gene Name

ZNF43

## Gene Alias

DKFZp686L1854, HTF6, KOX27, ZNF39L1

## Gene Description

zinc finger protein 43

## Omim ID

[603972](#)

## Gene Ontology

[Hyperlink](#)

## Gene Summary

This gene belongs to the C2H2-type zinc finger gene family. The zinc finger proteins are involved in gene regulation and development, and are quite conserved throughout evolution. Like this gene product, a third of the zinc finger proteins containing C2H2 fingers also contain the KRAB domain, which has been found to be involved in protein-protein interactions. [provided by RefSeq]

## Other Designations

zinc finger protein 39-like 1 (KOX 27)