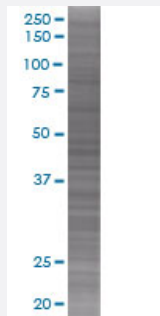


# USP18 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00011274-T02

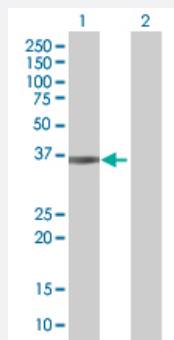
Size 100 uL

## Applications



### SDS-PAGE Gel

USP18 transfected lysate



### Western Blot

Lane 1: USP18 transfected lysate ( 43 KDa).

Lane 2: Non-transfected lysate.

## Specification

|                               |                        |
|-------------------------------|------------------------|
| Transfected Cell Line         | 293T                   |
| Plasmid                       | pCMV-USP18 full-length |
| Host                          | Human                  |
| Theoretical MW (kDa)          | 43                     |
| Interspecies Antigen Sequence | Mouse (70); Rat (70)   |

**Quality Control Testing**

Transient overexpression cell lysate was tested with Anti-USP18 antibody ([H00011274-B02](#)) by Western Blots.  
SDS-PAGE Gel  
USP18 transfected lysate  
Western Blot  
Lane 1: USP18 transfected lysate ( 43 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 — USP18

**Entrez GeneID** [11274](#)

**GeneBank Accession#** [NM\\_017414.2](#)

**Protein Accession#** [NP\\_059110.2](#)

**Gene Name** USP18

**Gene Alias** ISG43, UBP43

**Gene Description** ubiquitin specific peptidase 18

**Omim ID** [607057](#)

**Gene Ontology** [Hyperlink](#)

**Gene Summary** USP18, a member of the deubiquitinating protease family of enzymes, removes ubiquitin adducts from a broad range of protein substrates.[supplied by OMIM]

**Other Designations** ubiquitin specific protease 18