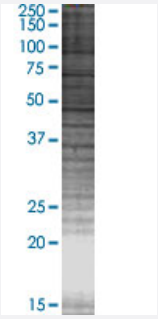
# USP18 293T Cell Transient Overexpression Lysate(Denatured)

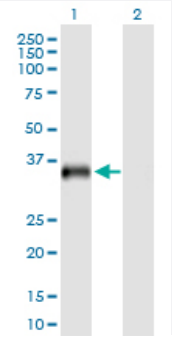
Catalog # H00011274-T04 Size 100 uL

## 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) |

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|---|---|
| **Quality Control Testing** | Transient overexpression cell lysate was tested with Anti-USP18 antibody (H00011274-B03P) by W estern Blots.<br>SDS-PAGE Gel<br>USP18 transfected lysate.<br>Western Blot<br>Lane 1: USP18 transfected lysate ( 43 KDa)<br>Lane 2: Non-transfected lysate. |
| **Storage Buffer** | 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bro mophenol 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#** | BC014896 |
| **Protein Accession#** | AAH14896 |
| **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 |

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