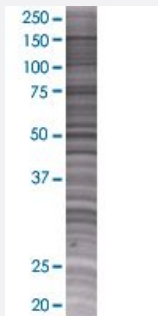


# ESF1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00051575-T01

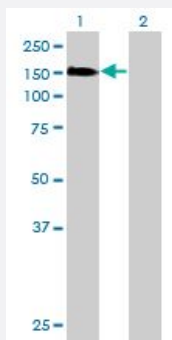
Size 100 uL

## Applications



### SDS-PAGE Gel

ESF1 transfected lysate.



### Western Blot

Lane 1: ESF1 transfected lysate ( 93.61 KDa)

Lane 2: Non-transfected lysate.

## Specification

|                               |                       |
|-------------------------------|-----------------------|
| Transfected Cell Line         | 293T                  |
| Plasmid                       | pCMV-ESF1 full-length |
| Host                          | Human                 |
| Theoretical MW (kDa)          | 93.61                 |
| Interspecies Antigen Sequence | Mouse (80); Rat (79)  |

## Quality Control Testing

Transient overexpression cell lysate was tested with Anti-ESF1 antibody ([H00051575-B01](#)) by Western Blots.  
SDS-PAGE Gel  
ESF1 transfected lysate.  
Western Blot  
Lane 1: ESF1 transfected lysate ( 93.61 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 — ESF1

## Entrez GeneID

[51575](#)

## GeneBank Accession#

[BC146542](#)

## Protein Accession#

[AA46543.1](#)

## Gene Name

ESF1

## Gene Alias

ABTAP, C20orf6, FLJ20368, HDCMC28P, bA526K24.1

## Gene Description

ESF1, nucleolar pre-rRNA processing protein, homolog (S. cerevisiae)

## Gene Ontology

[Hyperlink](#)

## Gene Summary

nucleolar pre-rRNA processing protein

## Other Designations

ABT1-associated protein|OTTHUMP00000030301