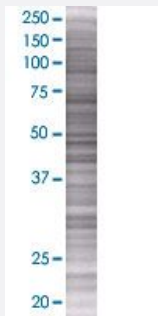


# FKBPL 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00063943-T01

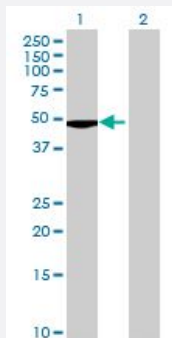
Size 100 uL

## Applications



### SDS-PAGE Gel

FKBPL transfected lysate.



### Western Blot

Lane 1: FKBPL transfected lysate ( 38.5 KDa)

Lane 2: Non-transfected lysate.

## Specification

|                               |                        |
|-------------------------------|------------------------|
| Transfected Cell Line         | 293T                   |
| Plasmid                       | pCMV-FKBPL full-length |
| Host                          | Human                  |
| Theoretical MW (kDa)          | 38.5                   |
| Interspecies Antigen Sequence | Mouse (73); Rat (76)   |

## Quality Control Testing

Transient overexpression cell lysate was tested with Anti-FKBPL antibody ([H00063943-B01](#)) by Western Blots.  
SDS-PAGE Gel  
FKBPL transfected lysate.  
Western Blot  
Lane 1: FKBPL transfected lysate ( 38.5 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 — FKBPL

## Entrez GeneID

[63943](#)

## GeneBank Accession#

[NM\\_022110](#)

## Protein Accession#

[NP\\_071393](#)

## Gene Name

FKBPL

## Gene Alias

DIR1, NG7, WISP39

## Gene Description

FK506 binding protein like

## Gene Ontology

[Hyperlink](#)

## Gene Summary

The protein encoded by this gene has similarity to the immunophilin protein family, which play a role in immunoregulation and basic cellular processes involving protein folding and trafficking. The encoded protein is thought to have a potential role in the induced radioresistance. Also it appears to have some involvement in the control of the cell cycle. [provided by RefSeq]

## Other Designations

FK506-binding protein like|OTTHUMP00000029170|WAF-1/CIP1 stabilizing protein 39

## Disease

- [Genetic Predisposition to Disease](#)

- [Infertility](#)
- [Lupus Erythematosus](#)