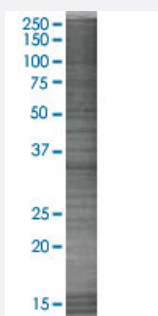


# MYD88 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00004615-T03

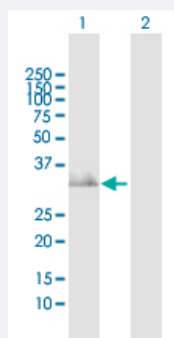
Size 100 uL

## Applications



### SDS-PAGE Gel

MYD88 transfected lysate.



### Western Blot

Lane 1: MYD88 transfected lysate ( 33.2 KDa)

Lane 2: Non-transfected lysate.

## Specification

**Transfected Cell Line** 293T

**Plasmid** pCMV-MYD88 full-length

**Host** Human

**Theoretical MW (kDa)** 33.2

### Quality Control Testing

Transient overexpression cell lysate was tested with Anti-MYD88 antibody ([H00004615-D01](#)) by Western Blots.

SDS-PAGE Gel

MYD88 transfected lysate.

Western Blot

Lane 1: MYD88 transfected lysate ( 33.2 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 — MYD88

|                     |                                                    |
|---------------------|----------------------------------------------------|
| Entrez GeneID       | <a href="#">4615</a>                               |
| GeneBank Accession# | <a href="#">NM_002468</a>                          |
| Protein Accession#  | <a href="#">NP_002459.1</a>                        |
| Gene Name           | MYD88                                              |
| Gene Alias          | MYD88D                                             |
| Gene Description    | myeloid differentiation primary response gene (88) |
| Omim ID             | <a href="#">602170</a>                             |
| Gene Ontology       | <a href="#">Hyperlink</a>                          |
| Other Designations  | myeloid differentiation primary response gene 88   |

## Pathway

- [Apoptosis](#)
- [Toll-like receptor signaling pathway](#)

## Disease

- [Arthritis](#)
- [Asthma](#)

- [Birth Weight](#)
- [Cardiovascular Diseases](#)
- [Chronic Disease](#)
- [Coronary Disease](#)
- [Cystitis](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Glioblastoma](#)
- [Glioma](#)
- [Hepatitis C](#)
- [Hodgkin Disease](#)
- [Hypersensitivity](#)
- [Leukemia](#)
- [Lupus Erythematosus](#)
- [Meningeal Neoplasms](#)
- [Meningioma](#)
- [Pyelonephritis](#)
- [Sepsis](#)
- [Urinary Tract Infections](#)