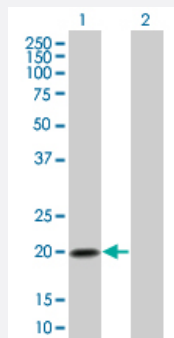


# TDGF1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00006997-T01

Size 100 uL

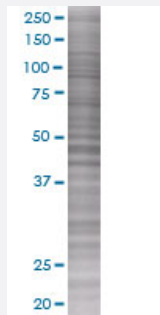
## Applications



### Western Blot

Lane 1: TDGF1 transfected lysate ( 21.2 KDa)

Lane 2: Non-transfected lysate.



### SDS-PAGE Gel

TDGF1 transfected lysate.

## Specification

|                               |                        |
|-------------------------------|------------------------|
| Transfected Cell Line         | 293T                   |
| Plasmid                       | pCMV-TDGF1 full-length |
| Host                          | Human                  |
| Theoretical MW (kDa)          | 20.79                  |
| Interspecies Antigen Sequence | Mouse (67)             |

**Quality Control Testing**

Transient overexpression cell lysate was tested with Anti-TDGF1 antibody ([H00006997-B01](#)) by Western Blots.

Western Blot

Lane 1: TDGF1 transfected lysate ( 21.2 KDa)

Lane 2: Non-transfected lysate.

SDS-PAGE Gel

TDGF1 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 — TDGF1

**Entrez GeneID**[6997](#)**GeneBank Accession#**[NM\\_003212](#)**Protein Accession#**[NP\\_003203](#)**Gene Name**

TDGF1

**Gene Alias**

CR, CRGF, CRIPTO, Cripto-1

**Gene Description**

teratocarcinoma-derived growth factor 1

**Omim ID**[187395](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

-

## Disease

- [Tobacco Use Disorder](#)