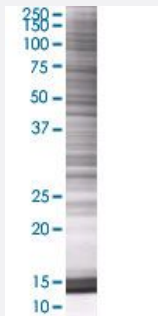


# GRPEL1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00080273-T01

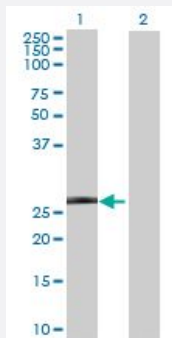
Size 100 uL

## Applications



### SDS-PAGE Gel

GRPEL1 transfected lysate.



### Western Blot

Lane 1: GRPEL1 transfected lysate ( 23.98 KDa)

Lane 2: Non-transfected lysate.

## Specification

|                               |                         |
|-------------------------------|-------------------------|
| Transfected Cell Line         | 293T                    |
| Plasmid                       | pCMV-GRPEL1 full-length |
| Host                          | Human                   |
| Theoretical MW (kDa)          | 23.98                   |
| Interspecies Antigen Sequence | Mouse (88); Rat (88)    |

**Quality Control Testing**

Transient overexpression cell lysate was tested with Anti-GRPEL1 antibody ([H00080273-B01](#)) by Western Blots.  
SDS-PAGE Gel  
GRPEL1 transfected lysate.  
Western Blot  
Lane 1: GRPEL1 transfected lysate ( 23.98 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 — GRPEL1

**Entrez GeneID** [80273](#)

**GeneBank Accession#** [NM\\_025196.2](#)

**Protein Accession#** [NP\\_079472.1](#)

**Gene Name** GRPEL1

**Gene Alias** FLJ25609, HMGE

**Gene Description** GrpE-like 1, mitochondrial (E. coli)

**Omim ID** [606173](#)

**Gene Ontology** [Hyperlink](#)

**Gene Summary** O

**Other Designations** GrpE-like 1, mitochondrial|GrpE-like protein cochaperone