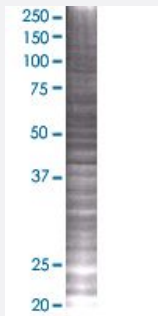


# GPRIN2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00009721-T01

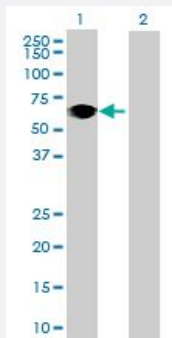
Size 100 uL

## Applications



### SDS-PAGE Gel

GPRIN2 transfected lysate.



### Western Blot

Lane 1: GPRIN2 transfected lysate ( 47.7 KDa)

Lane 2: Non-transfected lysate.

## Specification

|                               |                         |
|-------------------------------|-------------------------|
| Transfected Cell Line         | 293T                    |
| Plasmid                       | pCMV-GPRIN2 full-length |
| Host                          | Human                   |
| Theoretical MW (kDa)          | 47.7                    |
| Interspecies Antigen Sequence | Mouse (73); Rat (72)    |

**Quality Control Testing**

Transient overexpression cell lysate was tested with Anti-GPRIN2 antibody ([H00009721-B01](#)) by Western Blots.  
SDS-PAGE Gel  
GPRIN2 transfected lysate.  
Western Blot  
Lane 1: GPRIN2 transfected lysate ( 47.7 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 — GPRIN2

**Entrez GeneID**[9721](#)**GeneBank Accession#**[BC011672](#)**Protein Accession#**[AAH11672.1](#)**Gene Name**

GPRIN2

**Gene Alias**

GRIN2, KIAA0514, MGC15171

**Gene Description**

G protein regulated inducer of neurite outgrowth 2

**Omim ID**[611240](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

G protein-regulated inducer of neurite outgrowth 2|OTTHUMP00000019519