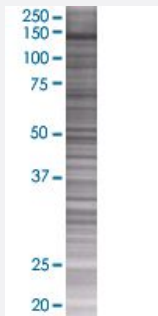


# GPATC1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00055094-T01

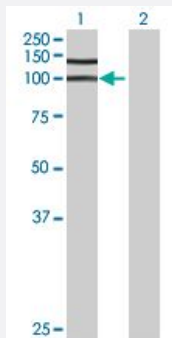
Size 100 uL

## Applications



### SDS-PAGE Gel

GPATCH1 transfected lysate.



### Western Blot

Lane 1: GPATCH1 transfected lysate ( 103.3 KDa)

Lane 2: Non-transfected lysate.

## Specification

|                               |                         |
|-------------------------------|-------------------------|
| Transfected Cell Line         | 293T                    |
| Plasmid                       | pCMV-GPATC1 full-length |
| Host                          | Human                   |
| Theoretical MW (kDa)          | 103.3                   |
| Interspecies Antigen Sequence | Mouse (84); Rat (83)    |

**Quality Control Testing**

Transient overexpression cell lysate was tested with Anti-GPATC1 antibody ([H00055094-B01](#)) by Western Blots.  
SDS-PAGE Gel  
GPATCH1 transfected lysate.  
Western Blot  
Lane 1: GPATCH1 transfected lysate ( 103.3 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 — GPATCH1

**Entrez GeneID**

[55094](#)

**GeneBank Accession#**

[NM\\_018025](#)

**Protein Accession#**

[NP\\_060495](#)

**Gene Name**

GPATCH1

**Gene Alias**

ECGP, FLJ10206, FLJ34516, FLJ38686, GPATC1

**Gene Description**

G patch domain containing 1

**Gene Ontology**

[Hyperlink](#)

**Other Designations**

evolutionarily conserved G patch domain containing|evolutionarily conserved G-patch domain containing

## Disease

- [Tobacco Use Disorder](#)