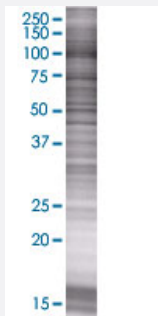


# DIP2A 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00023181-T01

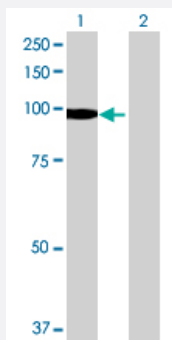
Size 100 uL

## Applications



### SDS-PAGE Gel

DIP2A transfected lysate.



### Western Blot

Lane 1: DIP2A transfected lysate ( 97.9 KDa)

Lane 2: Non-transfected lysate.

## Specification

Transfected Cell Line	293T
Plasmid	pCMV-DIP2A full-length
Host	Human
Theoretical MW (kDa)	97.9
Interspecies Antigen Sequence	Mouse (89); Rat (88)

**Quality Control Testing**

Transient overexpression cell lysate was tested with Anti-DIP2A antibody ([H00023181-B01](#)) by Western Blots.  
SDS-PAGE Gel  
DIP2A transfected lysate.  
Western Blot  
Lane 1: DIP2A transfected lysate ( 97.9 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 — DIP2A

**Entrez GeneID**[23181](#)**GeneBank Accession#**[NM\\_206889.1](#)**Protein Accession#**[NP\\_996772.1](#)**Gene Name**

DIP2A

**Gene Alias**

C21orf106, DIP2

**Gene Description**

DIP2 disco-interacting protein 2 homolog A (Drosophila)

**Omim ID**[607711](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

The protein encoded by this gene may be involved in axon patterning in the central nervous system. This gene is not highly expressed. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

**Other Designations**

DIP2-like protein|disco-interacting protein 2 homolog