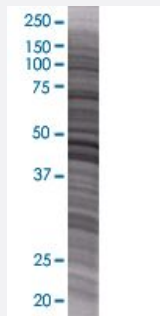


PLA2G2E 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00030814-T01

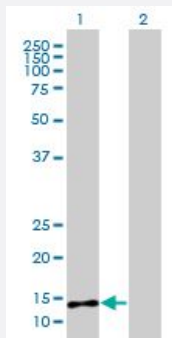
Size 100 uL

Applications



SDS-PAGE Gel

PLA2G2E transfected lysate.



Western Blot

Lane 1: PLA2G2E transfected lysate (15.62 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-PLA2G2E full-length
Host	Human
Theoretical MW (kDa)	15.62
Interspecies Antigen Sequence	Mouse (84)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-PLA2G2E antibody ([H00030814-B01](#)) by Western Blots.
SDS-PAGE Gel
PLA2G2E transfected lysate.
Western Blot
Lane 1: PLA2G2E transfected lysate (15.62 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 — PLA2G2E

Entrez GeneID

[30814](#)

GeneBank Accession#

[BC141619](#)

Protein Accession#

[AA41620.1](#)

Gene Name

PLA2G2E

Gene Alias

-

Gene Description

phospholipase A2, group IIE

Gene Ontology

[Hyperlink](#)

Gene Summary

O

Other Designations

OTTHUMP00000002789

Pathway

- [alpha-Linolenic acid metabolism](#)
- [Arachidonic acid metabolism](#)
- [Ether lipid metabolism](#)

- [Fc epsilon RI signaling pathway](#)
- [Glycerophospholipid metabolism](#)
- [GnRH signaling pathway](#)
- [Linoleic acid metabolism](#)
- [Long-term depression](#)
- [MAPK signaling pathway](#)
- [Metabolic pathways](#)
- [Vascular smooth muscle contraction](#)
- [VEGF signaling pathway](#)

Disease

- [HIV Infections](#)