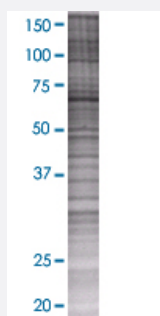


VANGL1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00081839-T01

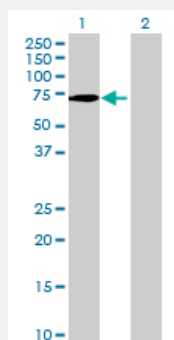
Size 100 uL

Applications



SDS-PAGE Gel

VANGL1 transfected lysate.



Western Blot

Lane 1: VANGL1 transfected lysate (57.75 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-VANGL1 full-length
Host	Human
Theoretical MW (kDa)	57.75
Interspecies Antigen Sequence	Mouse (95); Rat (95)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-VANGL1 antibody ([H00081839-B01](#)) by Western Blots.
SDS-PAGE Gel
VANGL1 transfected lysate.
Western Blot
Lane 1: VANGL1 transfected lysate (57.75 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 — VANGL1

Entrez GeneID

[81839](#)

GeneBank Accession#

[NM_138959.2](#)

Protein Accession#

[NP_620409.1](#)

Gene Name

VANGL1

Gene Alias

LPP2, MGC5338, STB2, STBM2

Gene Description

vang-like 1 (van gogh, Drosophila)

Omim ID

[182940 600145 610132](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

O

Other Designations

OTTHUMP00000013751|OTTHUMP00000013752|loop-tail protein 2|van gogh-like 1|vang (van gogh, Drosophila)-like 1, vang, van gogh-like 1|vang-like 1

Pathway

- [Wnt signaling pathway](#)

Disease

- [Kidney Failure](#)
- [Neural Tube Defects](#)
- [Spinal Dysraphism](#)