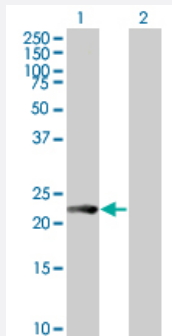


VEGFB 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00007423-T01

Size 100 uL

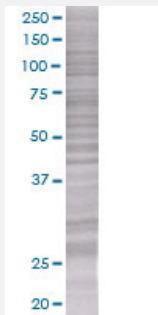
Applications



Western Blot

Lane 1: VEGFB transfected lysate (21.6 KDa)

Lane 2: Non-transfected lysate.



SDS-PAGE Gel

VEGFB transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-VEGFB full-length

Host Human

Theoretical MW (kDa) 22.88

Quality Control Testing Transient overexpression cell lysate was tested with Anti-VEGFB antibody ([H00007423-B01](#)) by Western Blots.
Western Blot
Lane 1: VEGFB transfected lysate (21.6 KDa)
Lane 2: Non-transfected lysate.
SDS-PAGE Gel
VEGFB 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 — VEGFB

Entrez GeneID	7423
GeneBank Accession#	NM_003377
Protein Accession#	NP_003368
Gene Name	VEGFB
Gene Alias	VEGFL, VRF
Gene Description	vascular endothelial growth factor B
Omim ID	601398
Gene Ontology	Hyperlink
Other Designations	-

Pathway

- [Bladder cancer](#)
- [Cytokine-cytokine receptor interaction](#)
- [Focal adhesion](#)
- [mTOR signaling pathway](#)
- [Pancreatic cancer](#)
- [Pathways in cancer](#)
- [Renal cell carcinoma](#)

Disease

- [Atherosclerosis](#)
- [Calcinosis](#)
- [Cardiovascular Diseases](#)
- [Chorioamnionitis](#)
- [Coronary Artery Disease](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Fetal Membranes](#)
- [Genetic Predisposition to Disease](#)
- [Hypertrophy](#)
- [Lymphedema](#)
- [Obstetric Labor](#)
- [Pre-Eclampsia](#)
- [Premature Birth](#)