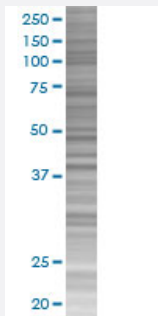


HIF1AN 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00055662-T01

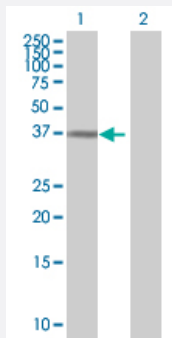
Size 100 uL

Applications



SDS-PAGE Gel

HIF1AN transfected lysate.



Western Blot

Lane 1: HIF1AN transfected lysate (38.5 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-HIF1AN full-length

Host Human

Theoretical MW (kDa) 38.5

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-HIF1AN antibody ([H00055662-B01](#)) by Western Blots.

SDS-PAGE Gel

HIF1AN transfected lysate.

Western Blot

Lane 1: HIF1AN transfected lysate (38.5 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 — HIF1AN

Entrez GeneID	55662
GeneBank Accession#	BC007719.2
Protein Accession#	-
Gene Name	HIF1AN
Gene Alias	DKFZp762F1811, FIH1, FLJ20615, FLJ22027
Gene Description	hypoxia inducible factor 1, alpha subunit inhibitor
Omim ID	606615
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000020284 Peptide-aspartate beta-dioxygenase factor inhibiting HIF1 hypoxia-inducible factor 1, alpha subunit inhibitor

Disease

- [Adenocarcinoma](#)
- [Alzheimer Disease](#)
- [Esophageal Neoplasms](#)
- [Genetic Predisposition to Disease](#)
- [Lung Neoplasms](#)

- [Neovascularization](#)
- [Prostate cancer](#)
- [Prostatic Neoplasms](#)
- [Pulmonary Disease](#)
- [Urinary Bladder Neoplasms](#)
- [Werner syndrome](#)