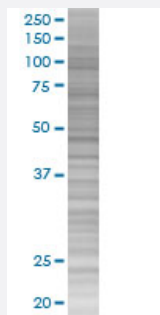


NDUFV2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00004729-T01

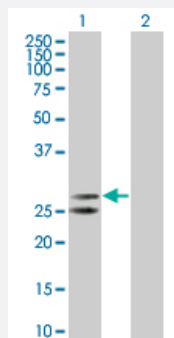
Size 100 uL

Applications



SDS-PAGE Gel

NDUFV2 transfected lysate.



Western Blot

Lane 1: NDUFV2 transfected lysate (27.5 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-NDUFV2 full-length

Host Human

Theoretical MW (kDa) 27.5

Quality Control Testing Transient overexpression cell lysate was tested with Anti-NDUFV2 antibody ([H00004729-B01](#)) by Western Blots.
SDS-PAGE Gel
NDUFV2 transfected lysate.
Western Blot
Lane 1: NDUFV2 transfected lysate (27.5 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 — NDUFV2

Entrez GeneID[4729](#)**GeneBank Accession#**[NM_021074](#)**Protein Accession#**[NP_066552](#)**Gene Name**

NDUFV2

Gene Alias

-

Gene Description

NADH dehydrogenase (ubiquinone) flavoprotein 2, 24kDa

Omim ID[168600 600532](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

O

Other Designations

24-kDa subunit of Complex I|NADH dehydrogenase (ubiquinone) flavoprotein 2 (24kD)

Pathway

- [Metabolic pathways](#)
- [Oxidative phosphorylation](#)

Disease

- [Alzheimer disease](#)
- [Bipolar Disorder](#)

- [Cardiovascular Diseases](#)
- [Cognition](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Parkinson disease](#)
- [Prostatic Neoplasms](#)
- [Schizophrenia](#)