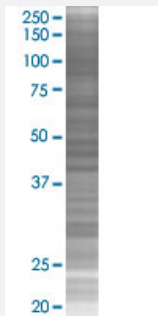


NDUFS5 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00004725-T02

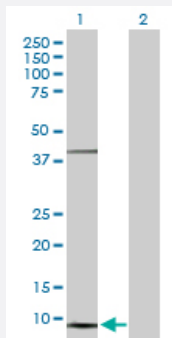
Size 100 uL

Applications



SDS-PAGE Gel

NDUFS5 transfected lysate.



Western Blot

Lane 1: NDUFS5 transfected lysate (12.50 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-NDUFS5 full-length

Host Human

Theoretical MW (kDa) 12.5

Quality Control Testing Transient overexpression cell lysate was tested with Anti-NDUFS5 antibody ([H00004725-D01P](#)) by Western Blots.
SDS-PAGE Gel
NDUFS5 transfected lysate.
Western Blot
Lane 1: NDUFS5 transfected lysate (12.50 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 — NDUFS5

Entrez GeneID[4725](#)**GeneBank Accession#**[NM_004552.1](#)**Protein Accession#**[NP_004543.1](#)**Gene Name**

NDUFS5

Gene Alias

-

Gene Description

NADH dehydrogenase (ubiquinone) Fe-S protein 5, 15kDa (NADH-coenzyme Q reductase)

Omim ID[603847](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

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Other Designations

OTTHUMP00000008670|OTTHUMP00000008671

Pathway

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

Disease

- [Alzheimer disease](#)
- [Cognition](#)

- [Genetic Predisposition to Disease](#)
- [Prostatic Neoplasms](#)