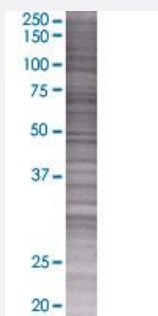


NDUFA3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00004696-T01

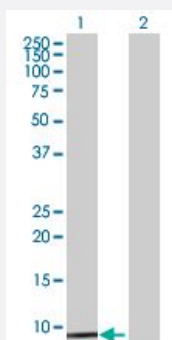
Size 100 uL

Applications



SDS-PAGE Gel

NDUFA3 transfected lysate.



Western Blot

Lane 1: NDUFA3 transfected lysate (9.35 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-NDUFA3 full-length

Host Human

Theoretical MW (kDa) 9.35

Quality Control Testing Transient overexpression cell lysate was tested with Anti-NDUFA3 antibody ([H00004696-B01](#)) by Western Blots.
SDS-PAGE Gel
NDUFA3 transfected lysate.
Western Blot
Lane 1: NDUFA3 transfected lysate (9.35 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 — NDUFA3

Entrez GeneID[4696](#)**GeneBank Accession#**[NM_004542.1](#)**Protein Accession#**[NP_004533.1](#)**Gene Name**

NDUFA3

Gene Alias

B9

Gene Description

NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 3, 9kDa

Omim ID[603832](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

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Other Designations

NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 3 (9kD, B9)

Pathway

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

Disease

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