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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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NDUFV3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00004731-T02

規格 : [100 uL]

[List All](#)

Specification

Transfected Cell Line: 293T

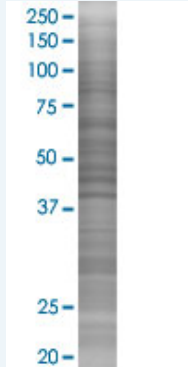
Plasmid: pCMV-NDUFV3 full-length

Host: Human

Theoretical MW (kDa): 11.9

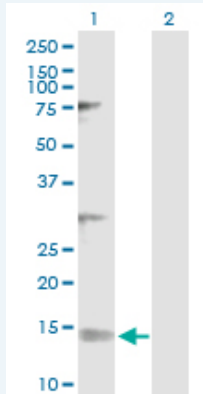
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-NDUFV3 antibody (H00004731-D01P) by Western Blots.

SDS-PAGE Gel



NDUFV3 transfected lysate.

Western Blot



Lane 1: NDUFV3 transfected lysate (11.90 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.

MSDS:  [Download](#)

Applications

Western Blot

Gene Information

Entrez GeneID: [4731](#)

GeneBank Accession#: [NM_001001503.1](#)

Protein Accession#: [NP_001001503.1](#)

Gene Name: NDUFV3

Gene Alias: CI-9KD

Gene Description: NADH dehydrogenase (ubiquinone) flavoprotein 3, 10kDa

Omim ID: [602184](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The protein encoded by this gene is one of at least forty-one subunits that make up the NADH-ubiquinone oxidoreductase complex. This complex is part of the mitochondrial respiratory chain and serves to catalyze the rotenone-sensitive oxidation of NADH and the reduction of ubiquinone. The encoded protein is one of three proteins found in the flavoprotein fraction of the complex. The specific function of the encoded protein is unknown. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Other Designations: NADH dehydrogenase (ubiquinone) flavoprotein 3 (10kD),NADH-ubiquinone oxidoreductase 9 kD subunit,NADH-ubiquinone oxidoreductase flavoprotein 3,NADH-ubiquinone oxidoreductase flavoprotein 3, 10kD,complex I, mitochondrial respiratory chain, 10-kD subunit,m

Gene Pathway

[Alzheimer's disease](#) [Huntington's disease](#) [Metabolic pathways](#) [Oxidative phosphorylation](#) [Parkinson's disease](#)

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