

Human NADH-ubiquinone oxidoreductase chain 5 ELISA Kit | MT-ND5 elisa kit

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CATALOG #
AAA196178

REACTIVITY
Human

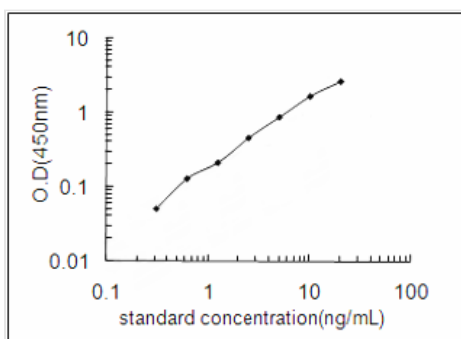
PRODUCT SYNONYMS

NADH-ubiquinone oxidoreductase chain 5; Human NADH-ubiquinone oxidoreductase chain 5 ELISA Kit; NADH dehydrogenase subunit 5; MT-ND5; MTND5; NADH5; ND5; 1.6.5.3; MT-ND5 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	692
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.165 ng/mL
Intra-Assay CV	<=8.2%
Inter-Assay CV	<=9.9%
Recovery	106%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	18640450
NCBI GeneID	804634
NCBI Accession #	NP_570156.1
NCBI GenBank Nucleotide #	NC_003388.1
Molecular Weight	77,172 Da
NCBI Official Full Name	NADH-ubiquinone oxidoreductase chain 5 (mitochondrion)

NCBI Official Symbol	ND5
NCBI Protein Information	NADH-ubiquinone oxidoreductase chain 5
UniProt Protein Name	NADH-ubiquinone oxidoreductase chain 5
UniProt Gene Name	nd5
UniProt Entry Name	NU5M_HYPJE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/mt-nd5-human-elisa-kits/nadh-ubiquinone-oxidoreductase-chain-5/196178>