

Human Cytochrome c oxidase subunit 3 ELISA Kit | MT-CO3 elisa kit

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CATALOG #
AAA194296

REACTIVITY
Human

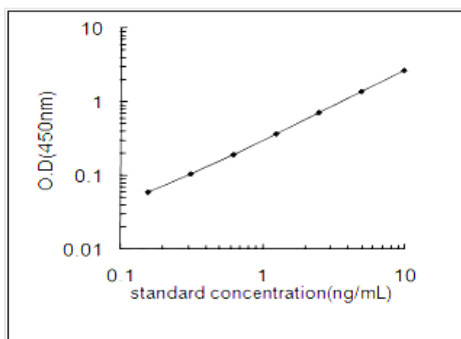
PRODUCT SYNONYMS

Cytochrome c oxidase subunit 3; Human Cytochrome c oxidase subunit 3 ELISA Kit; Cytochrome c oxidase polypeptide III; MT-CO3; COIII; COXIII; MTCO3; MT-CO3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	261
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.1ng/mL
Intra-Assay CV	<=5.1%
Inter-Assay CV	<=9.6%
Recovery	107%
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 #	251831113
NCBI GeneID	4514
NCBI Accession #	YP_003024032.1
NCBI GenBank Nucleotide #	NC_012920.1
UniProt Accession #	P00414; Q14Y83
Molecular Weight	29,951 Da

NCBI Official Full Name	cytochrome c oxidase subunit III (mitochondrion)
NCBI Official Synonym Full Names	mitochondrially encoded cytochrome c oxidase III
NCBI Official Symbol	MT-CO3
NCBI Official Synonym Symbols	COIII; MTCO3; COX3
NCBI Protein Information	cytochrome c oxidase III
UniProt Protein Name	Cytochrome c oxidase subunit 3
UniProt Gene Name	MT-CO3
UniProt Synonym Gene Names	COIII; COXIII; MTCO3
UniProt Entry Name	COX3_HUMAN

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://www.aaabiotech.com/mt-co3-human-elisa-kits/cytochrome-c-oxidase-subunit-3/194296>