

Human Glutaryl-CoA dehydrogenase, mitochondrial ELISA Kit | GCDH elisa kit

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CATALOG #
AAA196389

REACTIVITY
Human

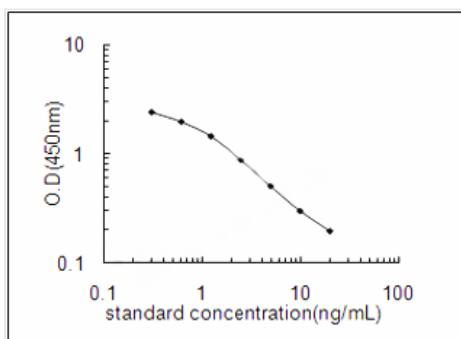
PRODUCT SYNONYMS

Glutaryl-CoA dehydrogenase; mitochondrial; Human Glutaryl-CoA dehydrogenase; mitochondrial ELISA Kit; GCDH elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	438
Assay Type	Competitive
Detection Range	0.312-20 ng/ml
Sensitivity	0.156 ng/mL
Intra-Assay CV	<=5.8%
Inter-Assay CV	<=9.2%
Recovery	103%

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503943
NCBI GeneID	2639
NCBI Accession #	NP_000150.1
NCBI GenBank Nucleotide #	NM_000159.3
UniProt Accession #	Q92947; O14719; A8K2Z2
Molecular Weight	47,355 Da
NCBI Official Full Name	glutaryl-CoA dehydrogenase, mitochondrial isoform a

NCBI Official Synonym Full Names	glutaryl-CoA dehydrogenase
NCBI Official Symbol	GCDH
NCBI Official Synonym Symbols	GCD; ACAD5
NCBI Protein Information	glutaryl-CoA dehydrogenase, mitochondrial
UniProt Protein Name	Glutaryl-CoA dehydrogenase, mitochondrial
UniProt Gene Name	GCDH
UniProt Synonym Gene Names	GCD

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/gcdh-human-elisa-kits/glutaryl-coa-dehydrogenase-mitochondrial/196389>