

Human Delta(3,5)-Delta(2,4)-Dienoyl-CoA Isomerase ELISA Kit | DCI1 elisa kit

Human Delta(3,5)-Delta(2,4)-Dienoyl-CoA Isomerase, Mitochondrial ELISA Kit

CATALOG #
AAA204839

REACTIVITY
Human

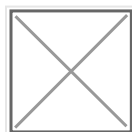
PRODUCT SYNONYMS

Delta(3; 5)-Delta(2; 4)-Dienoyl-CoA Isomerase; Human Delta(3; Mitochondrial ELISA Kit; DCI1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	271
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	25 pg/ml-400 pg/ml
Sensitivity	1 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for DCI1 elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of DELTA (3,5)-DELTA(2,4)-DIENOYL-COA ISOMERASE, MITOCHONDRIAL in the sample, This DELTA (3,5)-DELTA(2,4)-DIENOYL-COA ISOMERASE, MITOCHONDRIAL ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus DELTA (3,5)-DELTA(2,4)-DIENOYL-COA ISOMERASE, MITOCHONDRIAL concentration. The concentration of DELTA (3,5)-DELTA(2,4)-DIENOYL-COA ISOMERASE, MITOCHONDRIAL in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	398365593
NCBI GeneID	854352
NCBI Accession #	NP_014823.3
NCBI GenBank Nucleotide #	NP_014823.3
UniProt Accession #	Q08558
NCBI Official Full Name	putative dodecenoyl-CoA isomerase DCI1

NCBI Official Symbol	DCI1
NCBI Official Synonym Symbols	ECI2
NCBI Protein Information	putative dodecenoyl-CoA isomerase DCI1
UniProt Protein Name	Delta(3,5)-Delta(2,4)-dienoyl-CoA isomerase
UniProt Gene Name	DCI1
UniProt Synonym Gene Names	ECI2; EHD2

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/human-elisa-kits/delta-35-delta-24-dienoyl-coa-isomerase/204839>