

Human Malonyl Coenzyme A Decarboxylase (MLYCD) ELISA Kit | MLYCD elisa kit

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CATALOG #
AAA180059

REACTIVITY
Human

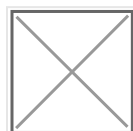
PRODUCT SYNONYMS

Malonyl Coenzyme A Decarboxylase (MLYCD); Human Malonyl Coenzyme A Decarboxylase (MLYCD) ELISA Kit; MLYCD elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	No cross-reaction with other factors.
Sequence Length	493
Samples	human serum, plasma or cell culture supernatant and organizations in the natural and recombinant MLYCD concentration.
Assay Type	Sandwich (Quantitative)
Detection Range	20 ng/ml-0.312 ng/ml
Sensitivity	Up to 0.06 ng/ml.
Intra-assay Precision	<= 8%
Inter-assay Precision	<= 12%
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	110349750
NCBI GeneID	23417
NCBI Accession #	NP_036345.2
NCBI GenBank Nucleotide #	NM_012213.2
Molecular Weight	50,946 Da
NCBI Official Full Name	malonyl-CoA decarboxylase, mitochondrial
NCBI Official Synonym Full Names	malonyl-CoA decarboxylase
NCBI Official Symbol	MLYCD
NCBI Official Synonym Symbols	MCD

NCBI Protein Information	malonyl-CoA decarboxylase, mitochondrial; malonyl coenzyme A decarboxylase
UniProt Protein Name	Malonyl-CoA decarboxylase, mitochondrial
UniProt Gene Name	MLYCD
UniProt Synonym Gene Names	MCD
UniProt Entry Name	DCMC_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://stage.aaabiotech.com/human-elisa-kits/malonyl-coenzyme-a-decarboxylase-mlycd/180059>