

Human Acetyl-CoA acetyltransferase, mitochondrial ELISA Kit | ACAT1 elisa kit

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CATALOG #
AAA192263

REACTIVITY
Human

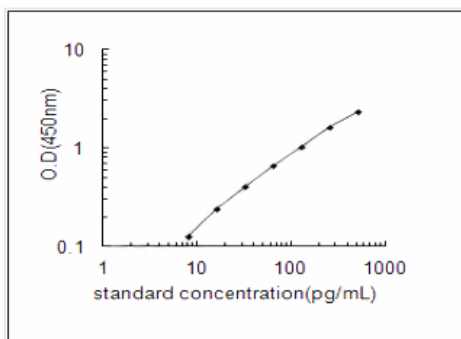
PRODUCT SYNONYMS

Acetyl-CoA acetyltransferase; mitochondrial; Human Acetyl-CoA acetyltransferase; mitochondrial ELISA Kit; Acetoacetyl-CoA thiolase; T2; ACAT1; ACAT; MAT; 2.3.1.9; ACAT1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	427
Assay Type	Sandwich
Detection Range	7.8-500 pg/mL
Sensitivity	3.5pg/mL
Intra-Assay CV	<=4.2%
Inter-Assay CV	<=9.2%
Recovery	98%
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 #	4557237
NCBI GeneID	38
NCBI Accession #	NP_000010.1
NCBI GenBank Nucleotide #	NM_000019.3
UniProt Accession #	P24752 ; Q96FG8 ; B2R6H1 ; G3XAB4
Molecular Weight	17,175 Da

NCBI Official Full Name	acetyl-CoA acetyltransferase, mitochondrial
NCBI Official Synonym Full Names	acetyl-CoA acetyltransferase 1
NCBI Official Symbol	ACAT1
NCBI Official Synonym Symbols	T2; MAT; ACAT; THIL
NCBI Protein Information	acetyl-CoA acetyltransferase, mitochondrial
UniProt Protein Name	Acetyl-CoA acetyltransferase, mitochondrial
UniProt Gene Name	ACAT1
UniProt Synonym Gene Names	ACAT; MAT
UniProt Entry Name	THIL_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/acet1-human-elisa-kits/acetyl-coa-acetyltransferase-mitochondrial/192263>