

Human Lecithin-Cholesterol Acyltransferase ELISA Kit | LCAT elisa kit

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CATALOG #
AAA204794

REACTIVITY
Human

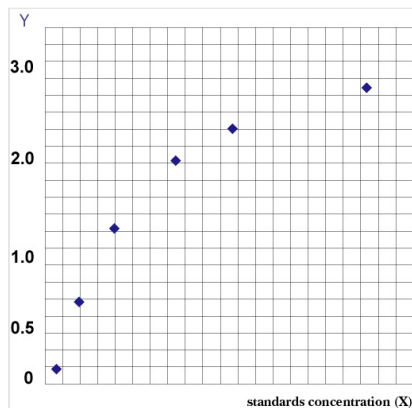
PRODUCT SYNONYMS

Lecithin-Cholesterol Acyltransferase; Human Lecithin-Cholesterol Acyltransferase ELISA Kit; LCAT elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	440
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	1.25 mug/ml-20 mug/ml
Sensitivity	0.1 mug/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for LCAT 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 LECITHIN-CHOLESTEROL ACYLTRANSFERASE in the sample, This LECITHIN-CHOLESTEROL ACYLTRANSFERASE 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 LECITHIN-CHOLESTEROL ACYLTRANSFERASE concentration. The concentration of LECITHIN-CHOLESTEROL ACYLTRANSFERASE in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4557892
NCBI GeneID	3931

NCBI Accession #	NP_000220.1
NCBI GenBank Nucleotide #	NP_000220.1
UniProt Accession #	P04180
NCBI Official Full Name	phosphatidylcholine-sterol acyltransferase
NCBI Official Synonym Full Names	lecithin-cholesterol acyltransferase
NCBI Official Symbol	LCAT
NCBI Protein Information	phosphatidylcholine-sterol acyltransferase
UniProt Protein Name	Phosphatidylcholine-sterol acyltransferase
UniProt Gene Name	LCAT
UniProt Entry Name	LCAT_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/lecithin-cholesterol-acyltransferase/204794>