

Human Phosphatidylcholine-sterol acyltransferase ELISA Kit | LCAT elisa kit

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CATALOG #
AAA193378

REACTIVITY
Human

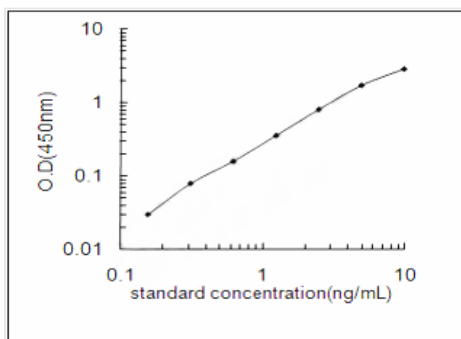
PRODUCT SYNONYMS

Phosphatidylcholine-sterol acyltransferase; Human Phosphatidylcholine-sterol acyltransferase ELISA Kit; Lecithin-cholesterol acyltransferase; Phospholipid-cholesterol acyltransferase; LCAT; 2.3.1.43; LCAT elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	440
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.098ng/mL
Intra-Assay CV	<=4.6%
Inter-Assay CV	<=8.3%
Recovery	100%
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 #	4557892
NCBI GeneID	3931
NCBI Accession #	NP_000220.1
NCBI GenBank Nucleotide #	NM_000229.1
UniProt Accession #	P04180; Q53XQ3
Molecular Weight	49,578 Da

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/lcat-human-elisa-kits/phosphatidylcholine-sterol-acyltransferase/193378>