

Mouse Lecithin Cholesterol Acyltransferase (LCAT) ELISA Kit | LCAT elisa kit

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CATALOG # AAA65978	REACTIVITY Mouse
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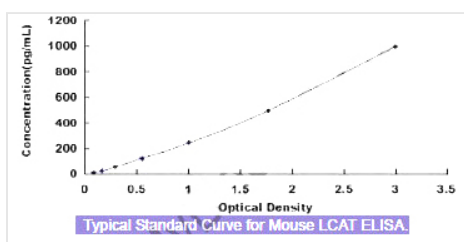
PRODUCT SYNONYMS

Lecithin Cholesterol Acyltransferase (LCAT); Mouse Lecithin Cholesterol Acyltransferase (LCAT) ELISA Kit; phosphatidylcholine-sterol O-acyltransferase; Phospholipid-cholesterol acyltransferase; LCAT elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	438
Samples	Serum, plasma, tissue homogenates and other biological fluids.
Assay Type	Sandwich
Detection Range	15.625-1000pg/mL
Sensitivity	6.9pg/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	244791354
NCBI GeneID	16816
NCBI Accession #	NP_032516.2
NCBI GenBank Nucleotide #	NM_008490.2
UniProt Accession #	P16301; Q8K139
Molecular Weight	49,747 Da
NCBI Official Full Name	phosphatidylcholine-sterol acyltransferase

NCBI Official Synonym Full Names	lecithin cholesterol acyltransferase
NCBI Official Symbol	Lcat
NCBI Official Synonym Symbols	AI046659; D8Wsu61e
NCBI Protein Information	phosphatidylcholine-sterol acyltransferase
UniProt Protein Name	Phosphatidylcholine-sterol acyltransferase
UniProt Gene Name	Lcat

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/mouse-elisa-kits/lecithin-cholesterol-acyltransferase-lcat/65978>