

Mouse Lysophosphatidylcholine Acyltransferase 3 (LPCAT3) ELISA Kit | LPCAT3 elisa kit

Mouse Lysophosphatidylcholine Acyltransferase 3 (LPCAT3) ELISA Kit

CATALOG #
AAA63618

REACTIVITY
Mouse

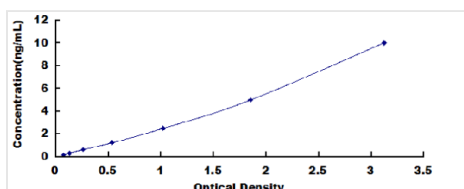
PRODUCT SYNONYMS

Lysophosphatidylcholine Acyltransferase 3 (LPCAT3); Mouse Lysophosphatidylcholine Acyltransferase 3 (LPCAT3) ELISA Kit; MBOAT5; C3F; OACT5; Nussy; LPSAT; Membrane Bound O-AcylTransferase Domain Containing 5; Lysophospholipid Acyltransferase 5; Lysophosphatidylserine acyltransferase; LPCAT3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	487
Samples	Serum, plasma, tissue homogenates and other biological fluids.
Assay Type	Sandwich
Detection Range	0.156-10ng/mL
Sensitivity	0.061ng/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 #	21699058
NCBI GeneID	14792
NCBI Accession #	NP_660112.1
NCBI GenBank Nucleotide #	NM_145130.2
UniProt Accession #	Q91V01 ; O35131 ; Q8BNH6 ; B1B362
Molecular Weight	56,147 Da
NCBI Official Full Name	lysophospholipid acyltransferase 5
NCBI Official Synonym Full Names	lysophosphatidylcholine acyltransferase 3

NCBI Official Symbol	Lpcat3
NCBI Official Synonym Symbols	C3f; PTG; Lpcat; Lpeat; Lpsat; Oact5; Grcc3f; Lplat5; Mboat5; Moact5
NCBI Protein Information	lysophospholipid acyltransferase 5
UniProt Protein Name	Lysophospholipid acyltransferase 5
UniProt Gene Name	Lpcat3
UniProt Synonym Gene Names	; LPLAT 5; LPCAT; Lyso-PC acyltransferase; Lyso-PC acyltransferase 3; mLPCAT3; LPEAT; Lyso-PE acyltransferase; LPSAT; Lyso-PS acyltransferase; O-acyltransferase domain-containing protein 5

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/mouse-elisa-kits/lysophosphatidylcholine-acyltransferase-3-lpcat3/63618>