

Recombinant Human LIPH cell lysate

Cat. No. LIPH-988HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	This gene encodes a membrane-bound member of the mammalian triglyceride lipase family. It catalyzes the production of 2-acyl lysophosphatidic acid (LPA), which is a lipid mediator with diverse biological properties that include platelet aggregation, smooth muscle contraction, and stimulation of cell proliferation and motility.
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	LIPH lipase, member H [Homo sapiens]
Official Symbol	LIPH
Synonyms	LIPH; lipase, member H; lipase member H; mPA PLA1; PLA1B; lipase H; mPA-PLA1 alpha; phospholipase A1 member B; LPD lipase-related protein; membrane-bound phosphatidic acid-selective phospholipase A1; membrane-associated phosphatidic acid-selective phospholipase A1-alpha; AH; LAH2; ARWH2; LPDLR; mPA-PLA1;

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Gene ID	200879
mRNA Refseq	NM_139248
Protein Refseq	NP_640341
MIM	607365
UniProt ID	Q8WWY8
Chromosome Location	3q27
Function	heparin binding; hydrolase activity; phospholipase activity;

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