

Recombinant Human PLA1A cell lysate

Cat. No. PLA1A-1366HCL Lot. No. (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	Phosphatidylserine-specific phospholipase A1-alpha (PLA1A) acts specifically on phosphatidylserine (PS) and 1-acyl-2-lysophosphatidylserine (lyso-PS) to hydrolyze fatty acids at the sn-1 position of these phospholipids.
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	PLA1A phospholipase A1 member A [Homo sapiens]
Official Symbol	PLA1A
Synonyms	PLA1A; phospholipase A1 member A; ps PLA1; phosphatidylserine-specific phospholipase A1alpha; PSPLA1; PS-PLA1;
Gene ID	51365

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mRNA Refseq	NM_001206960
Protein Refseq	NP_001193889
MIM	607460
UniProt ID	Q53H76
Chromosome Location	3q13.13-q13.2
Function	hydrolase activity; phosphatidylcholine 1-acylhydrolase activity;

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