

LYPLA1 抗原(重组蛋白)

中文名称: LYPLA1 抗原(重组蛋白)

英文名称: LYPLA1 Antigen (Recombinant Protein)

别 名: lysophospholipase 1; APT1; LPL1; APT-1; LPL-I; hAPT1

相关类别: 抗原

储 存: 冷冻(-20℃)

概述

Fusion protein corresponding to a region derived from 1-230 amino acids of human LYPLA1

技术规格

Full name:	lysophospholipase 1
Synonyms:	APT1; LPL1; APT-1; LPL-I; hAPT1
Swissprot:	O75608
Gene Accession:	BC008652
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE



Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
	This gene encodes a member of the alpha/beta hydrolase s
	uperfamily. The encoded protein functions as a homodimer,
	exhibiting both depalmitoylating as well as lysophospholipas
Background:	e activity, and may be involved in Ras localization and signa
	ling. Alternate splicing results in multiple transcript variants.
	Pseudogenes of this gene have been defined on chromosom
	es 4, 6, and 7.