

Recombinant Human LYPLAL1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. LYPLAL1-3989H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	LYPLAL1 MS Standard C13 and N15-labeled recombinant protein (NP_620149) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	LYPLAL1 (Lysophospholipase Like 1) is a Protein Coding gene. Gene Ontology (GO) annotations related to this gene include hydrolase activity and lysophospholipase activity. An important paralog of this gene is LYPLA1.
Molecular Mass	26.3 kDa
AA Sequence	MAAASGSVLQRCIVSPAGRHSASLIFLHGSGDSGQGLRMWIKQVLNQDLTFQHIKIYPTAPPRSYTPMKGGISNVWFD RFKITND CPEHLESIDVMCQVLTDLIDEEVKSGIKKNRILIGGFSGMGGCMAMHLAYRNHQDVAGVFALSSFLNKASAVYQALQKSNGVLP ELFQCHGTADELVLH SWAEETNSMLKSLGVTTKFHSFPNVYHEL SKTELDILKLWILTKLP GEMEKQKTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

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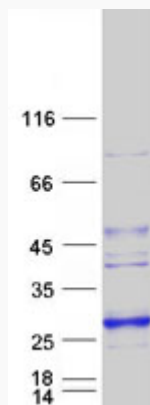
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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	LYPLAL1 lysophospholipase-like 1 [Homo sapiens (human)]
Official Symbol	LYPLAL1
Synonyms	LYPLAL1; lysophospholipase-like 1; lysophospholipase-like protein 1; Q96AV0; FLJ99730; KIAA1238;
Gene ID	127018
mRNA Refseq	NM_138794
Protein Refseq	NP_620149
MIM	616548
UniProt ID	Q5VWZ2

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SDS-PAGE

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