

Recombinant Human PLA1A Protein, MYC/DDK-tagged

Cat. No. PLA1A-1883H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human PLA1A protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
Species	Human
Source	HEK293
Description	The protein encoded by this gene is a phospholipase that hydrolyzes fatty acids at the sn-1 position of phosphatidylserine and 1-acyl-2-lysophosphatidylserine. This secreted protein hydrolyzes phosphatidylserine in liposomes. Three transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, May 2011].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	49.5 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	PLA1A phospholipase A1 member A [Homo sapiens]
Official Symbol	PLA1A

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Synonyms	PS-PLA1; PSPLA1
Gene ID	51365
mRNA Refseq	NM_001206960
Protein Refseq	NP_001193889
MIM	607460
UniProt ID	Q53H76

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