

## Recombinant Human PLA1A Protein, MYC/DDK-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant human PLA1A protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	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].
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
<b>Molecular Mass</b>	49.5 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

<b>Gene Name</b>	PLA1A phospholipase A1 member A [ Homo sapiens ]
<b>Official Symbol</b>	PLA1A

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

<b>Synonyms</b>	PS-PLA1; PSPLA1
<b>Gene ID</b>	<a href="#">51365</a>
<b>mRNA Refseq</b>	<a href="#">NM_001206960</a>
<b>Protein Refseq</b>	<a href="#">NP_001193889</a>
<b>MIM</b>	<a href="#">607460</a>
<b>UniProt ID</b>	<a href="#">Q53H76</a>

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA