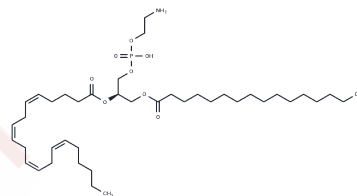


1-Palmitoyl-2-Arachidonoyl-sn-glycero-3-PE

Chemical Properties

CAS No. :	70812-59-8
Formula:	C41H74NO8P
Molecular Weight:	740
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	1-Palmitoyl-2-arachidonoyl-sn-glycero-3-PE, a phospholipid comprising palmitic acid and arachidonic acid at the sn-1 and sn-2 positions respectively, is identified in egg yolk and isolated rat retina.
Targets(IC50)	Others,ROS

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3514 mL	6.7568 mL	13.5135 mL
5 mM	0.2703 mL	1.3514 mL	2.7027 mL
10 mM	0.1351 mL	0.6757 mL	1.3514 mL
50 mM	0.027 mL	0.1351 mL	0.2703 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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