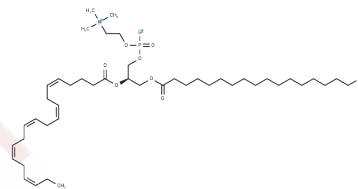


1-Stearoyl-2-Eicosapentaenoyl-sn-glycero-3-PC (10 mg/mL in Ethanol)

Chemical Properties

CAS No. :	99264-98-9
Formula:	C46H82NO8P
Molecular Weight:	808.12
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-Stearoyl-2-eicosapentaenoyl-sn-glycero-3-PC is a phospholipid comprising stearic acid and eicosapentaenoic acid at the sn-1 and sn-2 positions, respectively, identified in human red blood cells (RBCs).
Targets(IC50)	Others,Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2374 mL	6.1872 mL	12.3744 mL
5 mM	0.2475 mL	1.2374 mL	2.4749 mL
10 mM	0.1237 mL	0.6187 mL	1.2374 mL
50 mM	0.0247 mL	0.1237 mL	0.2475 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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