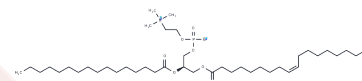


1-Oleoyl-2-palmitoyl-sn-glycero-3-PC

Chemical Properties

CAS No. : 59491-62-2
 Formula: C42H82NO8P
 Molecular Weight: 760.08
 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-Oleoyl-2-palmitoyl-sn-glycero-3-phosphatidylcholine (PC), derived from oleic acid, is used in liposome synthesis [1].
Targets(IC50)	Others,Liposome

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3157 mL	6.5783 mL	13.1565 mL
5 mM	0.2631 mL	1.3157 mL	2.6313 mL
10 mM	0.1316 mL	0.6578 mL	1.3157 mL
50 mM	0.0263 mL	0.1316 mL	0.2631 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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