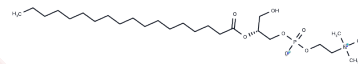


## 2-Stearoyl-sn-glycero-3-PC

## Chemical Properties

CAS No. :	4421-58-3
Formula:	C <sub>26</sub> H <sub>54</sub> N <sub>7</sub> O <sub>7</sub> P
Molecular Weight:	523.68
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	2-Stearoyl-sn-glycero-3-phosphatidylcholine (2-Stearoyl-sn-glycero-3-PC) is a lysophospholipid characterized by the presence of stearic acid at the sn-2 position. This compound has been identified in the myocardium of rabbits.
Targets(IC50)	Others,Endogenous Metabolite

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9096 mL	9.5478 mL	19.0956 mL
5 mM	0.3819 mL	1.9096 mL	3.8191 mL
10 mM	0.191 mL	0.9548 mL	1.9096 mL
50 mM	0.0382 mL	0.191 mL	0.3819 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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