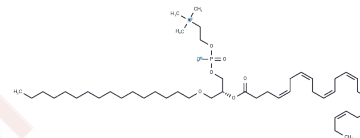


## 1-O-Hexadecyl-2-O-docosahexaenoyl-sn-glycero-3-phosphorylcholine

## Chemical Properties

CAS No. :	132213-85-5
Formula:	C <sub>46</sub> H <sub>82</sub> N <sub>0</sub> O <sub>7</sub> P
Molecular Weight:	792.12
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-O-Hexadecyl-2-O-docosahexaenoyl-sn-glycero-3-phosphorylcholine, an endogenous metabolite found in urine, has applications in obesity research [1][2].
Targets(IC50)	Others,Endogenous Metabolite

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2624 mL	6.3122 mL	12.6243 mL
5 mM	0.2525 mL	1.2624 mL	2.5249 mL
10 mM	0.1262 mL	0.6312 mL	1.2624 mL
50 mM	0.0252 mL	0.1262 mL	0.2525 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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