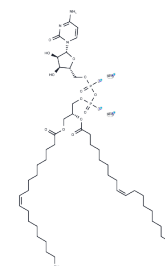


1,2-Dioleoyl-sn-glycero-3-(cytidine diphosphate) ammonium

Chemical Properties

CAS No. : 799812-77-4
 Formula: C₄₈H₉₁N₅O₁₅P₂
 Molecular Weight: 1040.21
 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	1,2-Dioleoyl-sn-glycero-3-(cytidine diphosphate) ammonium (18:1 CDP DG) is a derivative of diacylglycerol.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9613 mL	4.8067 mL	9.6134 mL
5 mM	0.1923 mL	0.9613 mL	1.9227 mL
10 mM	0.0961 mL	0.4807 mL	0.9613 mL
50 mM	0.0192 mL	0.0961 mL	0.1923 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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