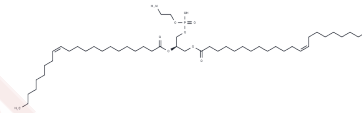


VFN04570

Chemical Properties

CAS No. : 904304-57-0
Formula: C₄₉H₉₄N₀O₈P
Molecular Weight: 856.25
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	VFN04570, also known as 1,2-Dierucoyl-sn-glycero-3-PE, is a phospholipid with erucic acid present at its sn-1 and sn-2 positions.
Targets(IC50)	Liposome

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1679 mL	5.8394 mL	11.6788 mL
5 mM	0.2336 mL	1.1679 mL	2.3358 mL
10 mM	0.1168 mL	0.5839 mL	1.1679 mL
50 mM	0.0234 mL	0.1168 mL	0.2336 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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