

CAP 2

Chemical Properties

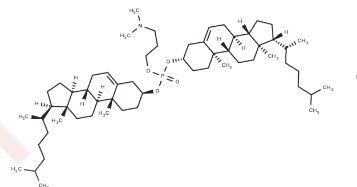
CAS No. :

Formula: C₅₉H₁₀₃ClNO₄P

Molecular Weight: 956.88

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	CAP 2 is an ionizable cationic lipid composed of two cholesterol units linked by a phosphate connector that includes an amino head group.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0451 mL	5.2253 mL	10.4506 mL
5 mM	0.209 mL	1.0451 mL	2.0901 mL
10 mM	0.1045 mL	0.5225 mL	1.0451 mL
50 mM	0.0209 mL	0.1045 mL	0.209 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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