

LC10

## Chemical Properties

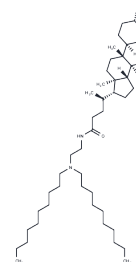
CAS No. :

Formula: C<sub>46</sub>H<sub>84</sub>N<sub>2</sub>O<sub>2</sub>

Molecular Weight: 697.17

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	LC10 is a cholesterol derivative useful for research in drug delivery.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4344 mL	7.1719 mL	14.3437 mL
5 mM	0.2869 mL	1.4344 mL	2.8687 mL
10 mM	0.1434 mL	0.7172 mL	1.4344 mL
50 mM	0.0287 mL	0.1434 mL	0.2869 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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