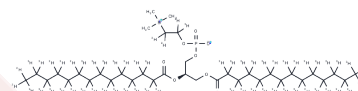


Colfosceril miristate-D58

Chemical Properties

CAS No. :	326495-29-8
Formula:	C36H72NO8P
Molecular Weight:	736.29
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Colfosceril miristate-D58 is the deuterated form of Colfosceril miristate. Colfosceril miristate (T9525) (DMPC) is a synthetic phospholipid employed in the study of liposomes and lipid bilayers. Additionally, Colfosceril miristate (T9525) is used to investigate lipid monolayers and bilayers.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3582 mL	6.7908 mL	13.5816 mL
5 mM	0.2716 mL	1.3582 mL	2.7163 mL
10 mM	0.1358 mL	0.6791 mL	1.3582 mL
50 mM	0.0272 mL	0.1358 mL	0.2716 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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