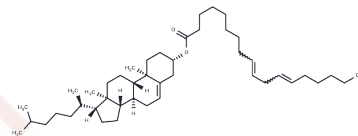


Cholesteryl 9,12-octadecadienoate

Chemical Properties

CAS No. : 70190-89-5
 Formula: C₄₅H₇₆O₂
 Molecular Weight: 649.08
 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	Cholesteryl 9,12-octadecadienoate is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5406 mL	7.7032 mL	15.4064 mL
5 mM	0.3081 mL	1.5406 mL	3.0813 mL
10 mM	0.1541 mL	0.7703 mL	1.5406 mL
50 mM	0.0308 mL	0.1541 mL	0.3081 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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