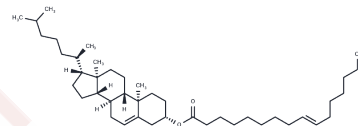


## Cholesteryl trans-9-hexadecenoate

## Chemical Properties

CAS No. :	102679-72-1
Formula:	C43H74O2
Molecular Weight:	623.05
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 trans-9-hexadecenoate 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	1.605 mL	8.025 mL	16.0501 mL
5 mM	0.321 mL	1.605 mL	3.210 mL
10 mM	0.1605 mL	0.8025 mL	1.605 mL
50 mM	0.0321 mL	0.1605 mL	0.321 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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