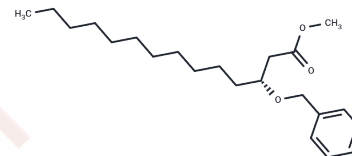


R-(3)-Benzyloxymyristic acid methyl ester

Chemical Properties

CAS No. :	114264-01-6
Formula:	C22H36O3
Molecular Weight:	348.52
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	R-(3)-Benzyloxymyristic acid methyl ester is a non-polar solvent with activity for studying lipid-related interactions. It can be used in scientific research to explore the properties and behaviors of cell membranes. In biochemical experiments, R-(3)-Benzyloxymyristic acid methyl ester demonstrates excellent solubility and compatibility.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8693 mL	14.3464 mL	28.6928 mL
5 mM	0.5739 mL	2.8693 mL	5.7386 mL
10 mM	0.2869 mL	1.4346 mL	2.8693 mL
50 mM	0.0574 mL	0.2869 mL	0.5739 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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