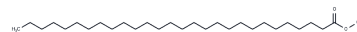


Methyl octacosanoate

Chemical Properties

CAS No. : 55682-92-3
 Formula: C₂₉H₅₈O₂
 Molecular Weight: 438.77
 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	Methyl octacosanoate 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	2.2791 mL	11.3955 mL	22.791 mL
5 mM	0.4558 mL	2.2791 mL	4.5582 mL
10 mM	0.2279 mL	1.1395 mL	2.2791 mL
50 mM	0.0456 mL	0.2279 mL	0.4558 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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