

1-Stearoyl-3-Arachidoyl-rac-glycerol

Chemical Properties

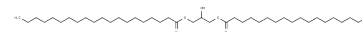
CAS No. : 59891-28-0

Formula: C41H80O5

Molecular Weight: 653.07

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	1-Stearoyl-3-arachidoyl-rac-glycerol is a diacylglycerol with stearic acid at the sn-1 position and arachidic acid at the sn-3 position.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5312 mL	7.6561 mL	15.3123 mL
5 mM	0.3062 mL	1.5312 mL	3.0625 mL
10 mM	0.1531 mL	0.7656 mL	1.5312 mL
50 mM	0.0306 mL	0.1531 mL	0.3062 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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