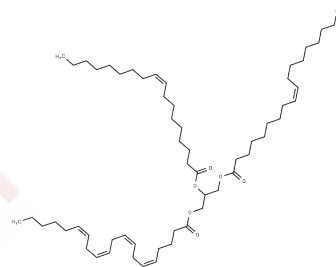


1,2-Dioleoyl-3-Arachidonoyl-rac-glycerol

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 91539-55-8 |
| Formula: | C59H102O6 |
| Molecular Weight: | 907.44 |
| 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 | 1,2-Dioleoyl-3-arachidonoyl-rac-glycerol is a triacylglycerol comprising oleic acid at the sn-1 and sn-2 positions and arachidonic acid at the sn-3 position. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|-----------|
| 1 mM | 1.102 mL | 5.510 mL | 11.020 mL |
| 5 mM | 0.2204 mL | 1.102 mL | 2.204 mL |
| 10 mM | 0.1102 mL | 0.551 mL | 1.102 mL |
| 50 mM | 0.022 mL | 0.1102 mL | 0.2204 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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