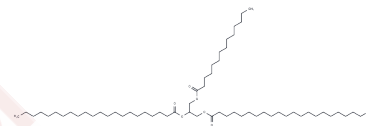


## 1,2-Didocosanoyl-3-Myristoyl-rac-glycerol

## Chemical Properties

CAS No. : 2692623-13-3  
 Formula: C61H118O6  
 Molecular Weight: 947.59  
 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-Didocosanoyl-3-myristoyl-rac-glycerol, a triacylglycerol, features docosanoic acid at both the sn-1 and sn-2 positions, and myristic acid at the sn-3 position. |
| Targets(IC50) | Others  |

## Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg       |
|-------|-----------|-----------|------------|
| 1 mM  | 1.0553 mL | 5.2765 mL | 10.5531 mL |
| 5 mM  | 0.2111 mL | 1.0553 mL | 2.1106 mL  |
| 10 mM | 0.1055 mL | 0.5277 mL | 1.0553 mL  |
| 50 mM | 0.0211 mL | 0.1055 mL | 0.2111 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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