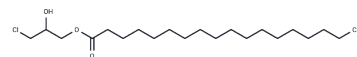


rac-1-Stearoyl-3-chloropropanediol

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 22094-20-8 |
| Formula: | C ₂₁ H ₄₁ ClO ₃ |
| Molecular Weight: | 377.00 |
| 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 | rac-1-Stearoyl-3-chloropropanediol 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 | 2.6525 mL | 13.2626 mL | 26.5252 mL |
| 5 mM | 0.5305 mL | 2.6525 mL | 5.305 mL |
| 10 mM | 0.2653 mL | 1.3263 mL | 2.6525 mL |
| 50 mM | 0.0531 mL | 0.2653 mL | 0.5305 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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