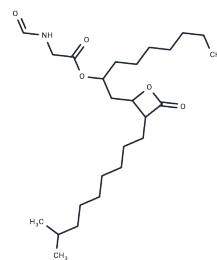


Panclcin C

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 160669-43-2 |
| Formula: | C ₂₅ H ₄₅ NO ₅ |
| Molecular Weight: | 439.629 |
| 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 | Panclcin C is a potent inhibitor of pancreatic lipase (pancreaticlipase). |
| Targets(IC50) | Lipase |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 2.2746 mL | 11.3732 mL | 22.7464 mL |
| 5 mM | 0.4549 mL | 2.2746 mL | 4.5493 mL |
| 10 mM | 0.2275 mL | 1.1373 mL | 2.2746 mL |
| 50 mM | 0.0455 mL | 0.2275 mL | 0.4549 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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