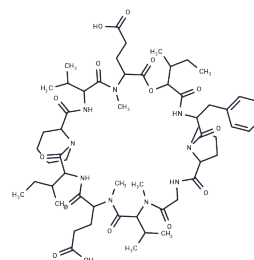


## Antibiotic Sch 378167

## Chemical Properties

|                   |   |
|-------------------|---|
| CAS No. :         | 336108-99-7   |
| Formula:          | C57H87N9O15   |
| Molecular Weight: | 1138.37   |
| Storage:          | Powder: -20°C for 3 years   In solvent: -80°C for 1 year<br>Actual storage temperature shall be subject to the COA. |



## Biological Description

|               |  |
|---------------|--|
| Description   | Antibiotic Sch 378167 is a useful organic compound for research related to life sciences. The catalog number is T125021 and the CAS number is 336108-99-7. |
| Targets(IC50) | Others   |

## Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg      |
|-------|-----------|-----------|-----------|
| 1 mM  | 0.8784 mL | 4.3922 mL | 8.7845 mL |
| 5 mM  | 0.1757 mL | 0.8784 mL | 1.7569 mL |
| 10 mM | 0.0878 mL | 0.4392 mL | 0.8784 mL |
| 50 mM | 0.0176 mL | 0.0878 mL | 0.1757 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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