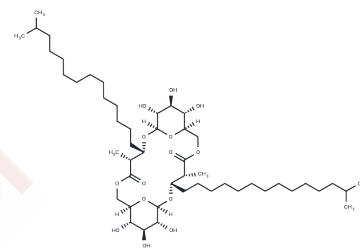


Glucolipsin A

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 222613-92-5 |
| Formula: | C ₅₀ H ₉₂ O ₁₄ |
| Molecular Weight: | 917.257 |
| 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 | Glucolipsin A is an activator of glucokinase (glucokinase). |
| Targets(IC50) | Glucokinase, Antibiotic |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|-----------|
| 1 mM | 1.0902 mL | 5.451 mL | 10.902 mL |
| 5 mM | 0.218 mL | 1.0902 mL | 2.1804 mL |
| 10 mM | 0.109 mL | 0.5451 mL | 1.0902 mL |
| 50 mM | 0.0218 mL | 0.109 mL | 0.218 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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