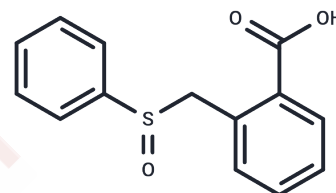


2-[(Phenylsulfinyl)methyl]benzoic acid

Chemical Properties

CAS No. : 25562-83-8
 Formula: C₁₄H₁₂O₃S
 Molecular Weight: 260.31
 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 | 2-[(Phenylsulfinyl)methyl]benzoic acid, with CAS No. 25562-83-8, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2-[(Phenylsulfinyl)methyl]benzoic acid provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research. |
|-------------|--|

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 3.8416 mL | 19.2079 mL | 38.4157 mL |
| 5 mM | 0.7683 mL | 3.8416 mL | 7.6831 mL |
| 10 mM | 0.3842 mL | 1.9208 mL | 3.8416 mL |
| 50 mM | 0.0768 mL | 0.3842 mL | 0.7683 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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