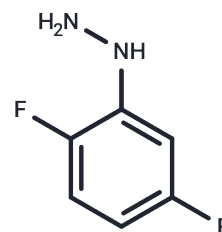


2,5-Difluorophenylhydrazine

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 97108-50-4 |
| Formula: | C ₆ H ₆ F ₂ N ₂ |
| Molecular Weight: | 144.122 |
| 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 | 2,5-Difluorophenylhydrazine, with CAS No. 97108-50-4, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2,5-Difluorophenylhydrazine 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 | 6.9387 mL | 34.6933 mL | 69.3866 mL |
| 5 mM | 1.3877 mL | 6.9387 mL | 13.8773 mL |
| 10 mM | 0.6939 mL | 3.4693 mL | 6.9387 mL |
| 50 mM | 0.1388 mL | 0.6939 mL | 1.3877 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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