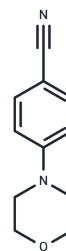


Compound Fr12616

Chemical Properties

CAS No. : 10282-31-2
Formula: C₁₁H₁₂N₂O
Molecular Weight: 188.23
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 | Compound Fr12616, with CAS No. 10282-31-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Compound Fr12616 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 | 5.3126 mL | 26.5632 mL | 53.1265 mL |
| 5 mM | 1.0625 mL | 5.3126 mL | 10.6253 mL |
| 10 mM | 0.5313 mL | 2.6563 mL | 5.3126 mL |
| 50 mM | 0.1063 mL | 0.5313 mL | 1.0625 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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