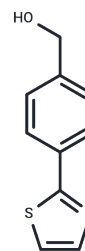


Compound Fr12720

Chemical Properties

CAS No. : 454678-91-2
Formula: C₁₀H₉NOS
Molecular Weight: 191.25
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 Fr12720, with CAS No. 454678-91-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Compound Fr12720 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 | 5.2288 mL | 26.1438 mL | 52.2876 mL |
| 5 mM | 1.0458 mL | 5.2288 mL | 10.4575 mL |
| 10 mM | 0.5229 mL | 2.6144 mL | 5.2288 mL |
| 50 mM | 0.1046 mL | 0.5229 mL | 1.0458 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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