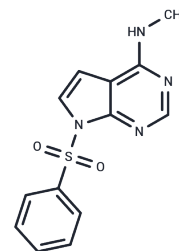


Compound FL0054

Chemical Properties

| | |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------|
| CAS No. : | 1630906-56-7 |
| Formula: | C13H12N4O2S |
| Molecular Weight: | 288.33 |
| Storage: | Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small> |



Biological Description

| | |
|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description | Compound FL0054, with CAS No. 1630906-56-7, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Compound FL0054 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 | 3.4682 mL | 17.3412 mL | 34.6825 mL |
| 5 mM | 0.6936 mL | 3.4682 mL | 6.9365 mL |
| 10 mM | 0.3468 mL | 1.7341 mL | 3.4682 mL |
| 50 mM | 0.0694 mL | 0.3468 mL | 0.6936 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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