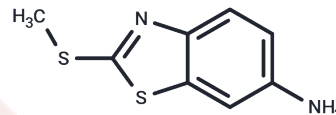


## Compound Fr12840

## Chemical Properties

|                   |  |
|-------------------|--|
| CAS No. :         | 25706-29-0   |
| Formula:          | C <sub>8</sub> H <sub>8</sub> N <sub>2</sub> S <sub>2</sub>  |
| Molecular Weight: | 196.293  |
| Storage:          | Powder: -20°C for 3 years   In solvent: -80°C for 1 year<br><small>Actual storage temperature shall be subject to the COA.</small> |



## Biological Description

|             |  |
|-------------|--|
| Description | Compound Fr12840, with CAS No. 25706-29-0, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Compound Fr12840 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  | 5.0945 mL | 25.4725 mL | 50.945 mL |
| 5 mM  | 1.0189 mL | 5.0945 mL  | 10.189 mL |
| 10 mM | 0.5095 mL | 2.5473 mL  | 5.0945 mL |
| 50 mM | 0.1019 mL | 0.5095 mL  | 1.0189 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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