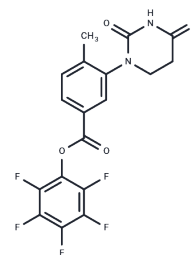


## E3 ligase Ligand 26

## Chemical Properties

|                   |  |
|-------------------|--|
| CAS No. :         | 2911613-35-7   |
| Formula:          | C <sub>18</sub> H <sub>11</sub> F <sub>5</sub> N <sub>2</sub> O <sub>4</sub>   |
| Molecular Weight: | 414.28   |
| Storage:          | Keep away from direct sunlight<br>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   | E3 Ligase Ligand 26, a component of Compd 10, serves as a ligand for E3 ligase. It is utilized in the production of the PROTAC SOS1 degrader. |
| Targets(IC50) | Ligands for E3 Ligase   |

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 2.4138 mL | 12.0691 mL | 24.1383 mL |
| 5 mM  | 0.4828 mL | 2.4138 mL  | 4.8277 mL  |
| 10 mM | 0.2414 mL | 1.2069 mL  | 2.4138 mL  |
| 50 mM | 0.0483 mL | 0.2414 mL  | 0.4828 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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