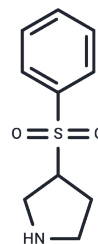


3-(Phenylsulfonyl)pyrrolidine (HCl)

Chemical Properties

CAS No. : 1003562-01-3
 Formula: C₁₀H₁₄ClNO₂S
 Molecular Weight: 247.742
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year
Actual storage temperature shall be subject to the COA.

HCl



Biological Description

| | |
|-------------|--|
| Description | 3-(Phenylsulfonyl)pyrrolidine (HCl), with CAS No. 1003562-01-3, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 3-(Phenylsulfonyl)pyrrolidine (HCl) 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 | 4.0365 mL | 20.1824 mL | 40.3649 mL |
| 5 mM | 0.8073 mL | 4.0365 mL | 8.073 mL |
| 10 mM | 0.4036 mL | 2.0182 mL | 4.0365 mL |
| 50 mM | 0.0807 mL | 0.4036 mL | 0.8073 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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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481