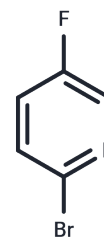


2-Bromo-5-fluoropyridine

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 41404-58-4 |
| Formula: | C ₅ H ₃ BrFN |
| Molecular Weight: | 175.986 |
| Storage: | Pure form: -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 | 2-Bromo-5-fluoropyridine is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery. |
|-------------|--|

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 5.6821 mL | 28.4107 mL | 56.8214 mL |
| 5 mM | 1.1364 mL | 5.6821 mL | 11.3643 mL |
| 10 mM | 0.5682 mL | 2.8411 mL | 5.6821 mL |
| 50 mM | 0.1136 mL | 0.5682 mL | 1.1364 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