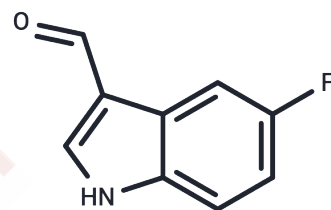


5-Fluoroindole-3-carboxaldehyde

Chemical Properties

| | |
|-------------------|--|
| CAS No. : | 2338-71-8 |
| Formula: | C ₉ H ₆ FNO |
| Molecular Weight: | 163.151 |
| Storage: | Store at low temperature 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 | 5-Fluoroindole-3-carboxaldehyde, with CAS No. 2338-71-8, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 5-Fluoroindole-3-carboxaldehyde 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 | 6.1293 mL | 30.6466 mL | 61.2933 mL |
| 5 mM | 1.2259 mL | 6.1293 mL | 12.2587 mL |
| 10 mM | 0.6129 mL | 3.0647 mL | 6.1293 mL |
| 50 mM | 0.1226 mL | 0.6129 mL | 1.2259 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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