

## 2-Fluoro-4-(trifluoromethyl)pyridine-3-carboxylic acid

## Chemical Properties

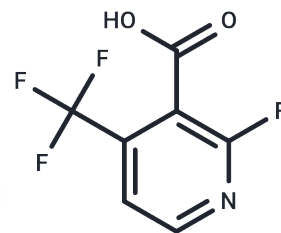
CAS No. : 1040681-74-0

Formula: C7H3F4NO2

Molecular Weight: 209.1

Storage: Pure form: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.



## Biological Description

Description	2-Fluoro-4-(trifluoromethyl)pyridine-3-carboxylic acid, with CAS No. 1040681-74-0, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2-Fluoro-4-(trifluoromethyl)pyridine-3-carboxylic acid 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.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.7824 mL	23.912 mL	47.824 mL
5 mM	0.9565 mL	4.7824 mL	9.5648 mL
10 mM	0.4782 mL	2.3912 mL	4.7824 mL
50 mM	0.0956 mL	0.4782 mL	0.9565 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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