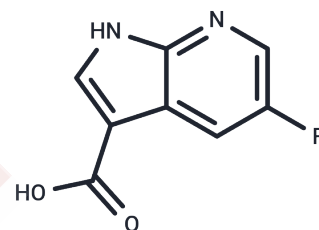


5-Fluoro-1H-pyrrolo[2,3-b]pyridine-3-carboxylic acid

Chemical Properties

CAS No. :	1067193-34-3
Formula:	C ₈ H ₅ FN ₂ O ₂
Molecular Weight:	180.138
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	5-Fluoro-1H-pyrrolo[2,3-b]pyridine-3-carboxylic acid, with CAS No. 1067193-34-3, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 5-Fluoro-1H-pyrrolo[2,3-b]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	5.5512 mL	27.7562 mL	55.5124 mL
5 mM	1.1102 mL	5.5512 mL	11.1025 mL
10 mM	0.5551 mL	2.7756 mL	5.5512 mL
50 mM	0.111 mL	0.5551 mL	1.1102 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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