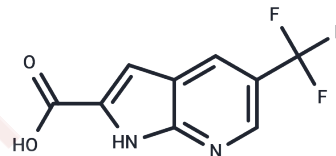


## 5-(Trifluoromethyl)-1H-pyrrolo[2,3-b]pyridine-2-carboxylic acid

## Chemical Properties

CAS No. :	784144-05-4
Formula:	C <sub>9</sub> H <sub>5</sub> F <sub>3</sub> N <sub>2</sub> O <sub>2</sub>
Molecular Weight:	230.15
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-(Trifluoromethyl)-1H-pyrrolo[2,3-b]pyridine-2-carboxylic acid, with CAS No. 784144-05-4, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 5-(Trifluoromethyl)-1H-pyrrolo[2,3-b]pyridine-2-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	4.345 mL	21.725 mL	43.4499 mL
5 mM	0.869 mL	4.345 mL	8.690 mL
10 mM	0.4345 mL	2.1725 mL	4.345 mL
50 mM	0.0869 mL	0.4345 mL	0.869 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.

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