

6-Chloro-1H-pyrrolo[2,3-b]pyridine-2-carboxylic acid

Chemical Properties

CAS No. :	800402-07-7
Formula:	C ₈ H ₅ ClN ₂ O ₂
Molecular Weight:	196.591
Storage:	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	6-Chloro-1H-pyrrolo[2,3-b]pyridine-2-carboxylic acid, with CAS No. 800402-07-7, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 6-Chloro-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	5.0867 mL	25.4336 mL	50.8673 mL
5 mM	1.0173 mL	5.0867 mL	10.1735 mL
10 mM	0.5087 mL	2.5434 mL	5.0867 mL
50 mM	0.1017 mL	0.5087 mL	1.0173 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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