

2-PYRROLIDIN-2-YL-1H-BENZIMIDAZOLE DIHYDROCHLORIDE

Chemical Properties

CAS No. : 1049751-43-0

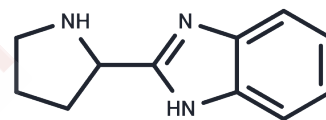
HCl HCl

Formula: C₁₁H₁₅Cl₂N₃

Molecular Weight: 260.163

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	2-PYRROLIDIN-2-YL-1H-BENZIMIDAZOLE DIHYDROCHLORIDE, with CAS No. 1049751-43-0, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2-PYRROLIDIN-2-YL-1H-BENZIMIDAZOLE DIHYDROCHLORIDE 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	3.8438 mL	19.2189 mL	38.4379 mL
5 mM	0.7688 mL	3.8438 mL	7.6876 mL
10 mM	0.3844 mL	1.9219 mL	3.8438 mL
50 mM	0.0769 mL	0.3844 mL	0.7688 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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