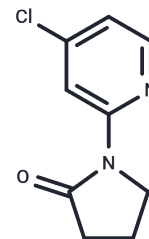


1-(4-Chloropyridin-2-yl)pyrrolidin-2-one

Chemical Properties

CAS No. :	1556053-75-8
Formula:	C ₉ H ₉ ClN ₂ O
Molecular Weight:	196.634
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	1-(4-Chloropyridin-2-yl)pyrrolidin-2-one, with CAS No. 1556053-75-8, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 1-(4-Chloropyridin-2-yl)pyrrolidin-2-one 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	5.0857 mL	25.4285 mL	50.8569 mL
5 mM	1.0171 mL	5.0857 mL	10.1714 mL
10 mM	0.5086 mL	2.5428 mL	5.0857 mL
50 mM	0.1017 mL	0.5086 mL	1.0171 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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