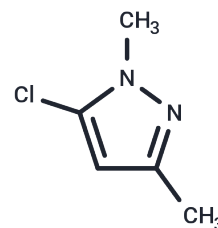


5-Chloro-1,3-dimethylpyrazole

Chemical Properties

CAS No. :	54454-10-3
Formula:	C ₅ H ₇ ClN ₂
Molecular Weight:	130.58
Storage:	Pure form: -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-Chloro-1,3-dimethylpyrazole, with CAS No. 54454-10-3, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 5-Chloro-1,3-dimethylpyrazole 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	7.6581 mL	38.2907 mL	76.5814 mL
5 mM	1.5316 mL	7.6581 mL	15.3163 mL
10 mM	0.7658 mL	3.8291 mL	7.6581 mL
50 mM	0.1532 mL	0.7658 mL	1.5316 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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