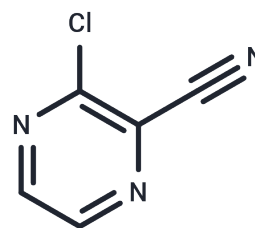


## 3-Chloropyrazine-2-carbonitrile

## Chemical Properties

CAS No. :	55557-52-3
Formula:	C <sub>5</sub> H <sub>2</sub> ClN <sub>3</sub>
Molecular Weight:	139.54
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	3-Chloropyrazine-2-carbonitrile, with CAS No. 55557-52-3, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 3-Chloropyrazine-2-carbonitrile 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	7.1664 mL	35.832 mL	71.664 mL
5 mM	1.4333 mL	7.1664 mL	14.3328 mL
10 mM	0.7166 mL	3.5832 mL	7.1664 mL
50 mM	0.1433 mL	0.7166 mL	1.4333 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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