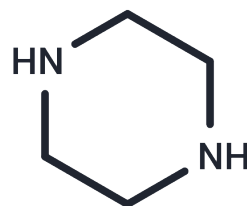


## Piperazine

## Chemical Properties

CAS No. :	110-85-0
Formula:	C <sub>4</sub> H <sub>10</sub> N <sub>2</sub>
Molecular Weight:	86.14
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	Piperazine (1,4-Diazacyclohexane), a gamma-aminobutyric acid (GABA) agonist, serves as a crucial building block and core component in a wide range of marketed drugs known for their varied pharmacological activities.
Targets(IC50)	Others,GABA Receptor,Parasite

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	11.609 mL	58.045 mL	116.0901 mL
5 mM	2.3218 mL	11.609 mL	23.218 mL
10 mM	1.1609 mL	5.8045 mL	11.609 mL
50 mM	0.2322 mL	1.1609 mL	2.3218 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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