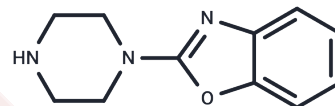


## 2-Piperazin-1-yl-benzoxazole

## Chemical Properties

CAS No. :	111628-39-8
Formula:	C11H13N3O
Molecular Weight:	203.245
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-Piperazin-1-yl-benzoxazole, with CAS No. 111628-39-8, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2-Piperazin-1-yl-benzoxazole 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	4.920 mL	24.6002 mL	49.2005 mL
5 mM	0.984 mL	4.920 mL	9.8401 mL
10 mM	0.492 mL	2.460 mL	4.920 mL
50 mM	0.0984 mL	0.492 mL	0.984 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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