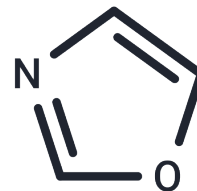


Oxazole

Chemical Properties

CAS No. :	288-42-6
Formula:	C3H3NO
Molecular Weight:	69.06
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Oxazole, with CAS No. 288-42-6, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Oxazole 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	14.4802 mL	72.4008 mL	144.8016 mL
5 mM	2.896 mL	14.4802 mL	28.9603 mL
10 mM	1.448 mL	7.2401 mL	14.4802 mL
50 mM	0.2896 mL	1.448 mL	2.896 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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