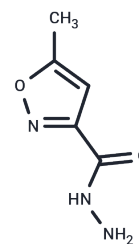


5-Methyl-3-isoxazolecarboxylic Acid Hydrazide

Chemical Properties

CAS No. :	62438-03-3
Formula:	C ₅ H ₇ N ₃ O ₂
Molecular Weight:	141.128
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	5-Methyl-3-isoxazolecarboxylic Acid Hydrazide, with CAS No. 62438-03-3, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 5-Methyl-3-isoxazolecarboxylic Acid Hydrazide 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	7.0857 mL	35.4283 mL	70.8567 mL
5 mM	1.4171 mL	7.0857 mL	14.1713 mL
10 mM	0.7086 mL	3.5428 mL	7.0857 mL
50 mM	0.1417 mL	0.7086 mL	1.4171 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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