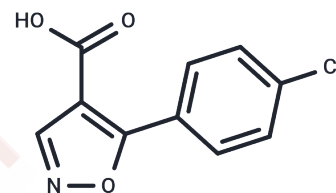


5-(4-Chlorophenyl)-1,2-oxazole-4-carboxylic acid

Chemical Properties

CAS No. :	887408-09-5
Formula:	C10H6ClNO3
Molecular Weight:	223.613
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-(4-Chlorophenyl)-1,2-oxazole-4-carboxylic acid ,with CAS No. 887408-09-5, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 5-(4-Chlorophenyl)-1,2-oxazole-4-carboxylic acid 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	4.4721 mL	22.3604 mL	44.7207 mL
5 mM	0.8944 mL	4.4721 mL	8.9441 mL
10 mM	0.4472 mL	2.236 mL	4.4721 mL
50 mM	0.0894 mL	0.4472 mL	0.8944 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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