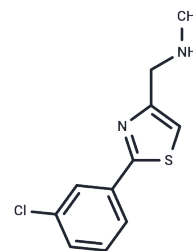


2-(3-Chlorophenyl)-4-[(methylamino)methyl]-1,3-thiazole

Chemical Properties

CAS No. :	864068-99-5
Formula:	C ₁₁ H ₁₁ ClN ₂ S
Molecular Weight:	238.74
Storage:	Pure form: -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-(3-Chlorophenyl)-4-[(methylamino)methyl]-1,3-thiazole, with CAS No. 864068-99-5, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2-(3-Chlorophenyl)-4-[(methylamino)methyl]-1,3-thiazole 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	4.1887 mL	20.9433 mL	41.8866 mL
5 mM	0.8377 mL	4.1887 mL	8.3773 mL
10 mM	0.4189 mL	2.0943 mL	4.1887 mL
50 mM	0.0838 mL	0.4189 mL	0.8377 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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