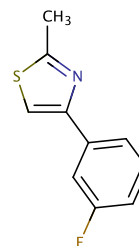


## 4-(3-Fluorophenyl)-2-methyl-1,3-thiazole

## Chemical Properties

CAS No. :	1023867-44-8
Formula:	C10H8FNS
Molecular Weight:	193.24
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	4-(3-Fluorophenyl)-2-methyl-1,3-thiazole, with CAS No. 1023867-44-8, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-(3-Fluorophenyl)-2-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	5.1749 mL	25.8746 mL	51.7491 mL
5 mM	1.035 mL	5.1749 mL	10.3498 mL
10 mM	0.5175 mL	2.5875 mL	5.1749 mL
50 mM	0.1035 mL	0.5175 mL	1.035 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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