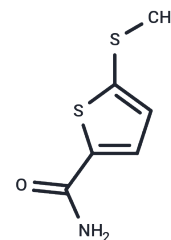


5-(Methylsulfanyl)thiophene-2-carboxamide

Chemical Properties

CAS No. :	83933-14-6
Formula:	C ₆ H ₇ NOS ₂
Molecular Weight:	173.256
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-(Methylsulfanyl)thiophene-2-carboxamide, with CAS No. 83933-14-6, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 5-(Methylsulfanyl)thiophene-2-carboxamide 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	5.7717 mL	28.8584 mL	57.7167 mL
5 mM	1.1543 mL	5.7717 mL	11.5433 mL
10 mM	0.5772 mL	2.8858 mL	5.7717 mL
50 mM	0.1154 mL	0.5772 mL	1.1543 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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