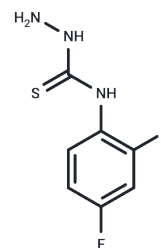


4-(2,4-Difluorophenyl)-3-thiosemicarbazide

Chemical Properties

CAS No. :	206559-58-2
Formula:	C7H7F2N3S
Molecular Weight:	203.22
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-(2,4-Difluorophenyl)-3-thiosemicarbazide, with CAS No. 206559-58-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-(2,4-Difluorophenyl)-3-thiosemicarbazide 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	4.9208 mL	24.6039 mL	49.2078 mL
5 mM	0.9842 mL	4.9208 mL	9.8416 mL
10 mM	0.4921 mL	2.4604 mL	4.9208 mL
50 mM	0.0984 mL	0.4921 mL	0.9842 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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