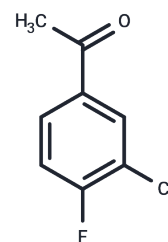


3-Chloro-4-fluoroacetophenone

Chemical Properties

CAS No. :	2923-66-2
Formula:	C ₈ H ₆ ClFO
Molecular Weight:	172.59
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	3-Chloro-4-fluoroacetophenone, with CAS No. 2923-66-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 3-Chloro-4-fluoroacetophenone 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	5.7941 mL	28.9704 mL	57.9408 mL
5 mM	1.1588 mL	5.7941 mL	11.5882 mL
10 mM	0.5794 mL	2.897 mL	5.7941 mL
50 mM	0.1159 mL	0.5794 mL	1.1588 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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