

4-Amino-2-chloro-5-fluoropyrimidine

Chemical Properties

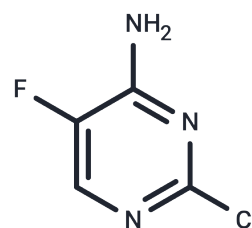
CAS No. : 155-10-2

Formula: C₄H₃ClFN₃

Molecular Weight: 147.54

Storage: Keep away from direct sunlight, Store under nitrogen
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-Amino-2-chloro-5-fluoropyrimidine, with CAS No. 155-10-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-Amino-2-chloro-5-fluoropyrimidine 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	6.7778 mL	33.8891 mL	67.7782 mL
5 mM	1.3556 mL	6.7778 mL	13.5556 mL
10 mM	0.6778 mL	3.3889 mL	6.7778 mL
50 mM	0.1356 mL	0.6778 mL	1.3556 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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