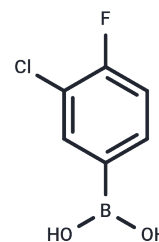


3-Chloro-4-fluorophenylboronic acid

Chemical Properties

CAS No. :	144432-85-9
Formula:	C ₆ H ₅ BClFO ₂
Molecular Weight:	174.365
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-fluorophenylboronic acid is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.7349 mL	28.6747 mL	57.3493 mL
5 mM	1.147 mL	5.7349 mL	11.4699 mL
10 mM	0.5735 mL	2.8675 mL	5.7349 mL
50 mM	0.1147 mL	0.5735 mL	1.147 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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