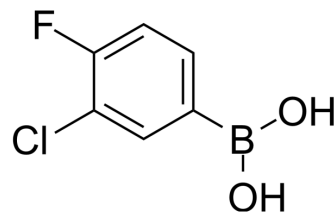


3-Chloro-4-fluorophenylboronic acid

Cat. No.:	HY-59204		
CAS No.:	144432-85-9		
Molecular Formula:	C ₆ H ₃ BClFO ₂		
Molecular Weight:	174.37		
Target:	Biochemical Assay Reagents		
Pathway:	Others		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



SOLVENT & SOLUBILITY

In Vitro

DMSO : 100 mg/mL (573.49 mM; Need ultrasonic)

Concentration	Solvent	Mass		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	5.7349 mL	28.6747 mL	57.3493 mL
	5 mM	1.1470 mL	5.7349 mL	11.4699 mL
	10 mM	0.5735 mL	2.8675 mL	5.7349 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

3-Chloro-4-fluorophenylboronic acid is a biochemical reagent that can be used as a biological material or organic compound for life science related research.

Caution: Product has not been fully validated for medical applications. For research use only.

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