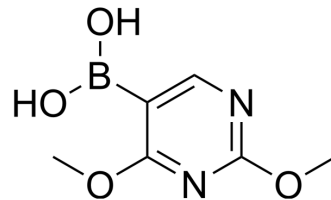


2,4-Dimethoxypyrimidine-5-boronic acid

Cat. No.:	HY-W016312	
CAS No.:	89641-18-9	
Molecular Formula:	C ₆ H ₉ BN ₂ O ₄	
Molecular Weight:	183.96	
Target:	Biochemical Assay Reagents	
Pathway:	Others	
Storage:	Powder	-20°C 3 years
	In solvent	-80°C 6 months
		-20°C 1 month



SOLVENT & SOLUBILITY

In Vitro

DMSO : 100 mg/mL (543.60 mM; Need ultrasonic)

Concentration	Solvent	Mass		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	5.4360 mL	27.1798 mL	54.3596 mL
	5 mM	1.0872 mL	5.4360 mL	10.8719 mL
	10 mM	0.5436 mL	2.7180 mL	5.4360 mL

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

BIOLOGICAL ACTIVITY

Description

2,4-Dimethoxypyrimidine-5-boronic 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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA