2,6-Dimethylphenylboronic acid

Cat. No.:	HY-W002725		
CAS No.:	100379-00-8		
Molecular Formula:	C ₈ H ₁₁ BO ₂		
Molecular Weight:	149.98		
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

Product Data Sheet

BIOLOGICAL ACTIVITY Description (2,6-Dimethylphenyl)boronic acid is a biochemical reagent that can be used as a biological material or organic compound for life science related research. In Vitro It is used as a reagent for palladium catalyzed Suzuki-Miyaura coupling reactions, Pd-catalyzed homocouplings, Rhodium(I)catalyzed 1,4-addition reactions. It is used in the preparation of protein kinase inhibitors, G Protein-Coupled Receptor. MCE has not independently confirmed the accuracy of these methods. They are for reference only.

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

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