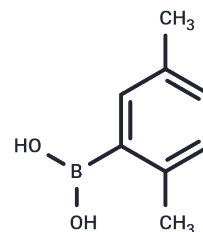


2,5-Dimethylphenylboronic acid

Chemical Properties

CAS No. :	85199-06-0
Formula:	C ₈ H ₁₁ BO ₂
Molecular Weight:	149.983
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	2,5-Dimethylphenylboronic 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.
-------------	--

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.6676 mL	33.3378 mL	66.6756 mL
5 mM	1.3335 mL	6.6676 mL	13.3351 mL
10 mM	0.6668 mL	3.3338 mL	6.6676 mL
50 mM	0.1334 mL	0.6668 mL	1.3335 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481