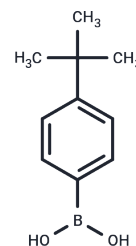


4-tert-Butylphenylboronic acid

Chemical Properties

CAS No. :	123324-71-0
Formula:	C ₁₀ H ₁₅ BO ₂
Molecular Weight:	178.036
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	4-tert-Butylphenylboronic 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	5.6167 mL	28.0836 mL	56.1672 mL
5 mM	1.1233 mL	5.6167 mL	11.2334 mL
10 mM	0.5617 mL	2.8084 mL	5.6167 mL
50 mM	0.1123 mL	0.5617 mL	1.1233 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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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481