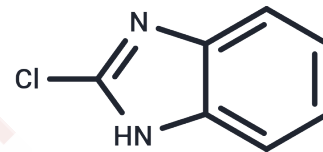


2-Chlorobenzimidazole

Chemical Properties

CAS No. :	4857-06-1
Formula:	C7H5ClN2
Molecular Weight:	152.581
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-Chlorobenzimidazole 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	6.5539 mL	32.7697 mL	65.5394 mL
5 mM	1.3108 mL	6.5539 mL	13.1079 mL
10 mM	0.6554 mL	3.277 mL	6.5539 mL
50 mM	0.1311 mL	0.6554 mL	1.3108 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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