

3,3-Difluoropyrrolidine hydrochloride

Chemical Properties

CAS No. :	163457-23-6
Formula:	C ₄ H ₈ ClF ₂ N
Molecular Weight:	143.56
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

HCl



Biological Description

Description	3,3-Difluoropyrrolidine hydrochloride 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	6.9657 mL	34.8286 mL	69.6573 mL
5 mM	1.3931 mL	6.9657 mL	13.9315 mL
10 mM	0.6966 mL	3.4829 mL	6.9657 mL
50 mM	0.1393 mL	0.6966 mL	1.3931 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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