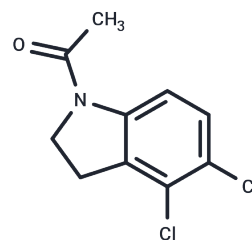


8BTC

Chemical Properties

CAS No. : 3064070-24-9
 Formula: C₁₀H₉Cl₂NO
 Molecular Weight: 230.09
 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	8BTC (compound 4w) is a potent covalent Notum inhibitor with an IC ₅₀ value of 2.5 nM.
Targets(IC ₅₀)	Wnt/beta-catenin

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.3461 mL	21.7306 mL	43.4613 mL
5 mM	0.8692 mL	4.3461 mL	8.6923 mL
10 mM	0.4346 mL	2.1731 mL	4.3461 mL
50 mM	0.0869 mL	0.4346 mL	0.8692 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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