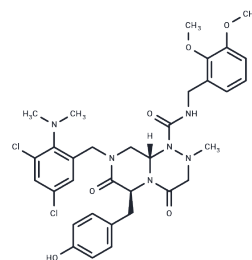


YH-250

Chemical Properties

CAS No. : 2141977-23-1
 Formula: C₃₃H₃₈Cl₂N₆O₆
 Molecular Weight: 685.6
 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	YH250 is a novel specific antagonist of the p300/catenin interaction that can stimulate hematopoiesis in mice exposed to lethal or sublethal doses of radiation.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4586 mL	7.2929 mL	14.5858 mL
5 mM	0.2917 mL	1.4586 mL	2.9172 mL
10 mM	0.1459 mL	0.7293 mL	1.4586 mL
50 mM	0.0292 mL	0.1459 mL	0.2917 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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