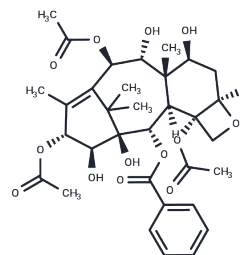


Baccatin VIII

Chemical Properties

CAS No. :	1623410-10-5
Formula:	C ₃₃ H ₄₂ O ₁₃
Molecular Weight:	646.686
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	Baccatin VIII exhibits inhibitory effects on HL-60 and MCF-7, with IC ₅₀ values of 3.44 and 9.67 μM, respectively.
Targets(IC ₅₀)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5463 mL	7.7317 mL	15.4634 mL
5 mM	0.3093 mL	1.5463 mL	3.0927 mL
10 mM	0.1546 mL	0.7732 mL	1.5463 mL
50 mM	0.0309 mL	0.1546 mL	0.3093 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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