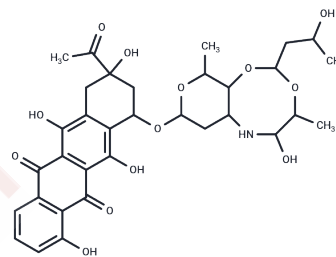


Barminomycin II

Chemical Properties

CAS No. : 108089-33-4
 Formula: C33H39NO13
 Molecular Weight: 657.662
 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	Barminomycin II exhibits potent inhibitory effects on P388 leukemia cells, with an IC50 of approximately 0.00002 g/mL.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5205 mL	7.6027 mL	15.2054 mL
5 mM	0.3041 mL	1.5205 mL	3.0411 mL
10 mM	0.1521 mL	0.7603 mL	1.5205 mL
50 mM	0.0304 mL	0.1521 mL	0.3041 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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