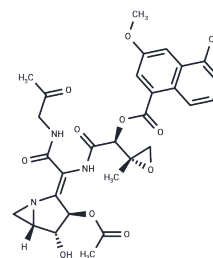


Azinomycin A

Chemical Properties

CAS No. :	106486-77-5
Formula:	C ₃₀ H ₃₃ N ₃ O ₁₀
Molecular Weight:	595.597
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	Azinomycin A exhibits potent cytotoxicity with an IC ₅₀ of 0.07 g/mL against L5178Y cells.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.679 mL	8.3949 mL	16.7898 mL
5 mM	0.3358 mL	1.679 mL	3.358 mL
10 mM	0.1679 mL	0.8395 mL	1.679 mL
50 mM	0.0336 mL	0.1679 mL	0.3358 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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