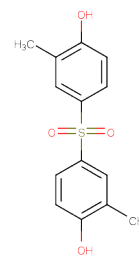


Topoisomerase II α -IN-9

Chemical Properties

CAS No. :	16346-97-7
Formula:	C ₁₄ H ₁₄ O ₄ S
Molecular Weight:	278.32
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	Topoisomerase II α -IN-9, with CAS No. 16346-97-7, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Topoisomerase II α -IN-9 provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
Targets(IC50)	Topoisomerase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.593 mL	17.9649 mL	35.9299 mL
5 mM	0.7186 mL	3.593 mL	7.186 mL
10 mM	0.3593 mL	1.7965 mL	3.593 mL
50 mM	0.0719 mL	0.3593 mL	0.7186 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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