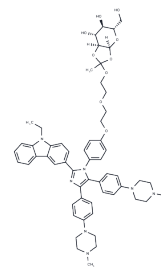


Anticancer agent 84

Chemical Properties

CAS No. :	2714510-72-0
Formula:	C57H67N7O9
Molecular Weight:	994.18
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	Anticancer Agent 84, a cancer research compound, inhibits c-MYC transcription by stabilizing the G-quadruplex (G4) structure, offering potential for cancer investigation [1].
Targets(IC50)	Others,c-Myc

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0059 mL	5.0293 mL	10.0585 mL
5 mM	0.2012 mL	1.0059 mL	2.0117 mL
10 mM	0.1006 mL	0.5029 mL	1.0059 mL
50 mM	0.0201 mL	0.1006 mL	0.2012 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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