

Cadein1

Chemical Properties

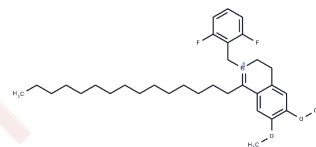
CAS No. :

Formula: C33H48F2INO2

Molecular Weight: 655.64

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	Cadein1, an isoquinolinium derivative, induces G2/M phase delay and caspase-dependent apoptosis in cancer cells lacking functional p53.
Targets(IC50)	Apoptosis,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5252 mL	7.6261 mL	15.2523 mL
5 mM	0.305 mL	1.5252 mL	3.0505 mL
10 mM	0.1525 mL	0.7626 mL	1.5252 mL
50 mM	0.0305 mL	0.1525 mL	0.305 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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