

## Anticancer agent 130

## Chemical Properties

CAS No. :

Formula: C38H46FN5O5

Molecular Weight: 671.8

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 130 (compound 8d) significantly induces apoptosis in A549 cells [1].
Targets(IC50)	Apoptosis

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4885 mL	7.4427 mL	14.8854 mL
5 mM	0.2977 mL	1.4885 mL	2.9771 mL
10 mM	0.1489 mL	0.7443 mL	1.4885 mL
50 mM	0.0298 mL	0.1489 mL	0.2977 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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