

HSP90-IN-10

## Chemical Properties

CAS No. :

Formula: C30H26FN3O6

Molecular Weight: 543.54

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	HSP90-IN-10 is a potent inhibitor of HSP90. HSP90-IN-10 exhibits potent anti-proliferative effects on HCC1954 breast cancer cells (IC50: 6 µM). hSP90-IN-10 induces apoptosis without inhibiting the growth of normal epithelial cells.
Targets(IC50)	Apoptosis,Others,HSP

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8398 mL	9.199 mL	18.3979 mL
5 mM	0.368 mL	1.8398 mL	3.6796 mL
10 mM	0.184 mL	0.9199 mL	1.8398 mL
50 mM	0.0368 mL	0.184 mL	0.368 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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