

Antiangiogenic agent 6

Chemical Properties

CAS No. :

Formula: C37H24F6N3PPt

Molecular Weight: 850.66

Storage: Keep away from direct sunlight, The compound is unstable in solution. Please use soon
 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	Antiangiogenic agent 6 (Pt-1) effectively inhibits angiogenesis and induces necroptosis in tumor cells.
Targets(IC50)	Apoptosis

Solubility Information

Solubility	DMSO: Soluble, DMSO inactivates the activity of Antiangiogenic agent 6. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1756 mL	5.8778 mL	11.7556 mL
5 mM	0.2351 mL	1.1756 mL	2.3511 mL
10 mM	0.1176 mL	0.5878 mL	1.1756 mL
50 mM	0.0235 mL	0.1176 mL	0.2351 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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