

Anticancer agent 140

Chemical Properties

CAS No. :

Formula: C₂₀H₂₆N₂O

Molecular Weight: 310.43

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	Compound 140 (Compd 3) exhibits potential anticancer and antiparasitic activities [1].
Targets(IC50)	Parasite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.2213 mL	16.1067 mL	32.2134 mL
5 mM	0.6443 mL	3.2213 mL	6.4427 mL
10 mM	0.3221 mL	1.6107 mL	3.2213 mL
50 mM	0.0644 mL	0.3221 mL	0.6443 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.

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