

Anticancer agent 100

Chemical Properties

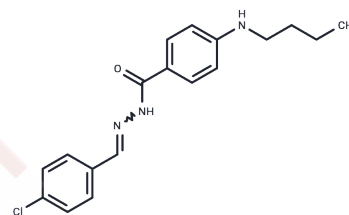
CAS No. : 2914922-73-7

Formula: C₁₈H₂₀ClN₃O

Molecular Weight: 329.82

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 100, a tetracaine derivative, exhibits anti-cancer activity and is applied in cancer research.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.032 mL	15.1598 mL	30.3196 mL
5 mM	0.6064 mL	3.032 mL	6.0639 mL
10 mM	0.3032 mL	1.516 mL	3.032 mL
50 mM	0.0606 mL	0.3032 mL	0.6064 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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