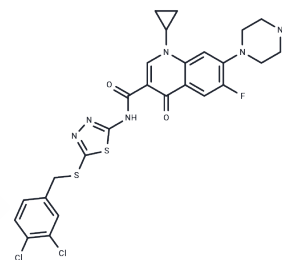


Anticancer agent 66

Chemical Properties

CAS No. : 2691895-64-2
 Formula: C₂₆H₂₃Cl₂FN₆O₂S₂
 Molecular Weight: 605.53
 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 66, a ciprofloxacin analog, functions as an anti-cancer agent by inducing apoptosis and elevating the sub-G1 cell population in MCF-7 cells.
Targets(IC50)	Apoptosis,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6514 mL	8.2572 mL	16.5145 mL
5 mM	0.3303 mL	1.6514 mL	3.3029 mL
10 mM	0.1651 mL	0.8257 mL	1.6514 mL
50 mM	0.033 mL	0.1651 mL	0.3303 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481