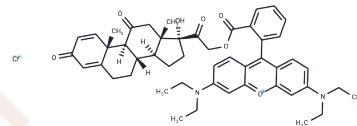


Apoptosis inducer 3

Chemical Properties

CAS No. :	2420443-14-5
Formula:	C ₄₉ H ₅₅ ClN ₂ O ₇
Molecular Weight:	819.42
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	Apoptosis Inducer 3 (Compound 3), a selective apoptosis triggering agent, induces both apoptosis and late-apoptosis phases, demonstrating cytotoxic effects against cancer cells [1].
Targets(IC50)	Apoptosis,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2204 mL	6.1019 mL	12.2038 mL
5 mM	0.2441 mL	1.2204 mL	2.4408 mL
10 mM	0.122 mL	0.6102 mL	1.2204 mL
50 mM	0.0244 mL	0.122 mL	0.2441 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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