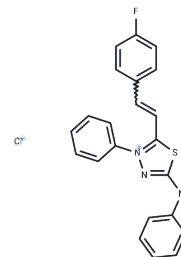


MI-4F

Chemical Properties

CAS No. : 346460-45-5
 Formula: C₂₂H₁₇ClFN₃S
 Molecular Weight: 409.907
 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	MI-4F is an intermediate ionic compound that has demonstrated significant anticancer activity against various cancer cell lines and in vivo.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4396 mL	12.1978 mL	24.3956 mL
5 mM	0.4879 mL	2.4396 mL	4.8791 mL
10 mM	0.244 mL	1.2198 mL	2.4396 mL
50 mM	0.0488 mL	0.244 mL	0.4879 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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