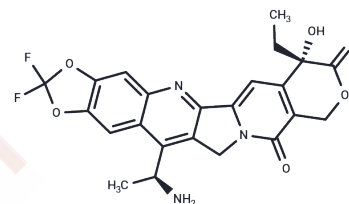


## Anticancer agent 218

## Chemical Properties

CAS No. :	2916406-46-5
Formula:	C <sub>23</sub> H <sub>19</sub> F <sub>2</sub> N <sub>3</sub> O <sub>6</sub>
Molecular Weight:	471.41
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 218 (P136) is a camptothecin-related compound with anticancer properties.
Targets(IC50)	Topoisomerase

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1213 mL	10.6065 mL	21.213 mL
5 mM	0.4243 mL	2.1213 mL	4.2426 mL
10 mM	0.2121 mL	1.0606 mL	2.1213 mL
50 mM	0.0424 mL	0.2121 mL	0.4243 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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