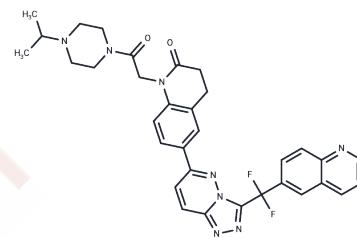


c-Met-IN-21

Chemical Properties

CAS No. :	3025958-01-1
Formula:	C33H32F2N8O2
Molecular Weight:	610.66
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	c-Met-IN-21 (compound 54) is a c-Met inhibitor with an IC50 value of 0.45 nM and exhibits antitumor activity in vivo.
Targets(IC50)	c-Met/HGFR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6376 mL	8.1879 mL	16.3757 mL
5 mM	0.3275 mL	1.6376 mL	3.2751 mL
10 mM	0.1638 mL	0.8188 mL	1.6376 mL
50 mM	0.0328 mL	0.1638 mL	0.3275 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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