

Nampt-IN-14

Chemical Properties

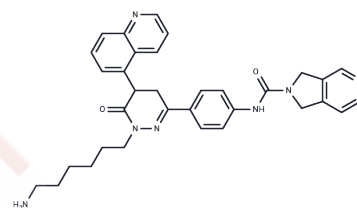
CAS No. : 2369099-57-8

Formula: C33H35N7O2

Molecular Weight: 561.68

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	Nampt-IN-14 (example 3) is an effective NAMPT inhibitor with an IC50 of 0.2 nM, suited for use in the synthesis of antibody-drug conjugates (ADCs).
Targets(IC50)	NAMPT

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7804 mL	8.9019 mL	17.8037 mL
5 mM	0.3561 mL	1.7804 mL	3.5607 mL
10 mM	0.178 mL	0.8902 mL	1.7804 mL
50 mM	0.0356 mL	0.178 mL	0.3561 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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