

HER2-IN-7

Chemical Properties

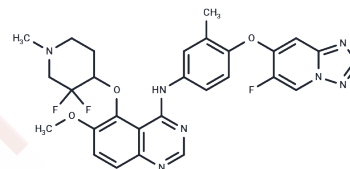
CAS No. : 2387574-01-6

Formula: C₂₈H₂₆F₃N₇O₃

Molecular Weight: 565.55

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	HER2-IN-7 is a potent inhibitor of HER2, demonstrating potential for studying diseases associated with ErbBs, particularly HER2, including cancer.
Targets(IC50)	EGFR,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7682 mL	8.841 mL	17.6819 mL
5 mM	0.3536 mL	1.7682 mL	3.5364 mL
10 mM	0.1768 mL	0.8841 mL	1.7682 mL
50 mM	0.0354 mL	0.1768 mL	0.3536 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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