

PI4KA-IN-1

Chemical Properties

CAS No. : 1579232-30-6
Formula: C₃₀H₃₅F₂N₇O₅S₂
Molecular Weight: 675.77
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	PI4KA-IN-1 (Compound G1) is an inhibitor of PI4KA and is applicable in research related to hepatitis C virus (hepatitis C virus) infection.
Targets(IC50)	PI4K

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4798 mL	7.399 mL	14.7979 mL
5 mM	0.296 mL	1.4798 mL	2.9596 mL
10 mM	0.148 mL	0.7399 mL	1.4798 mL
50 mM	0.0296 mL	0.148 mL	0.296 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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