

HBV/HDV-IN-4 hydrochloride

Chemical Properties

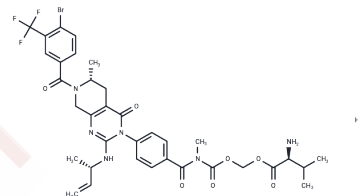
CAS No. : 3034059-40-7

Formula: C₃₅H₃₉BrClF₃N₆O₇

Molecular Weight: 828.07

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	HBV/HDV-IN-4 hydrochloride (Compd 4) serves as an inhibitor of both HBV and HDV, demonstrating an EC 50 of less than 50 nM against HBV.
Targets(IC50)	HBV

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2076 mL	6.0381 mL	12.0763 mL
5 mM	0.2415 mL	1.2076 mL	2.4153 mL
10 mM	0.1208 mL	0.6038 mL	1.2076 mL
50 mM	0.0242 mL	0.1208 mL	0.2415 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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