

HBV/HDV-IN-2

Chemical Properties

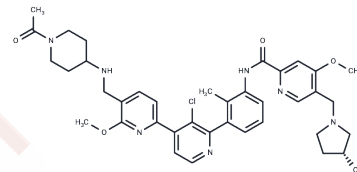
CAS No. : 3034161-76-4

Formula: C₃₈H₄₄ClN₇O₅

Molecular Weight: 714.25

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-2 (Compd 143) functions as an inhibitor for HBV, HDV, and PD-1/PD-L1, demonstrating an EC 50 of 35 nM in T cell activation.
Targets(IC50)	PD-1/PD-L1,HBV

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4001 mL	7.0004 mL	14.0007 mL
5 mM	0.280 mL	1.4001 mL	2.8001 mL
10 mM	0.140 mL	0.700 mL	1.4001 mL
50 mM	0.028 mL	0.140 mL	0.280 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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