Data Sheet (Cat.No.T63162)



HBV-IN-22

Chemical Propert	ties	
CAS No. :	2338573-94-5	$\langle \rangle$
Formula:	C26H29N3O2S2	
Molecular Weight:	479.66	
Appearance: 🦲	no data available	СН3
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year	∕N ∕CH₃

Biological Description

Description	8V-IN-22 (Compound LC5f) is an HBV DNA replication inhibitor that acts on both wild-	
KO.	type HBV (IC50: 0.71 μM) and drug-resistant HBV (IC50: 0.84 μM).	

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0848 mL	10.4241 mL	20.8481 mL
5 mM	0.417 mL	2.0848 mL	4.1696 mL
10 mM 🕓	0.2085 mL	1.0424 mL	2.0848 mL
50 mM	0.0417 mL	0.2085 mL	0.417 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.

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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