

SHR5133

## Chemical Properties

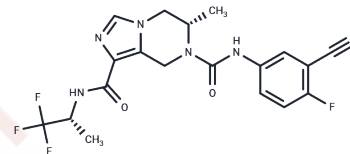
CAS No. : 2270943-23-0

Formula: C<sub>19</sub>H<sub>18</sub>F<sub>4</sub>N<sub>6</sub>O<sub>2</sub>

Molecular Weight: 438.38

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	SHR5133 is a potent, orally active regulator of HBV capsid assembly that reduces HBV DNA (EC <sub>50</sub> : 26.6 nM).
Targets(IC <sub>50</sub> )	Others,HBV

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2811 mL	11.4056 mL	22.8113 mL
5 mM	0.4562 mL	2.2811 mL	4.5623 mL
10 mM	0.2281 mL	1.1406 mL	2.2811 mL
50 mM	0.0456 mL	0.2281 mL	0.4562 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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