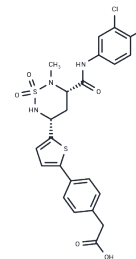


HBV-IN-6

Chemical Properties

| | |
|-------------------|---------------------------------------------------------------------------------------------------------------------|
| CAS No. : | 2724224-47-7 |
| Formula: | C ₂₃ H ₂₁ ClFN ₃ O ₅ S ₂ |
| Molecular Weight: | 538.01 |
| 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-IN-6 is a potent inhibitor of HBV [EC ₅₀ : 44 nM]. |
| Targets(IC ₅₀) | Others,HBV |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|-----------|
| 1 mM | 1.8587 mL | 9.2935 mL | 18.587 mL |
| 5 mM | 0.3717 mL | 1.8587 mL | 3.7174 mL |
| 10 mM | 0.1859 mL | 0.9294 mL | 1.8587 mL |
| 50 mM | 0.0372 mL | 0.1859 mL | 0.3717 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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