

ALG-000184

Chemical Properties

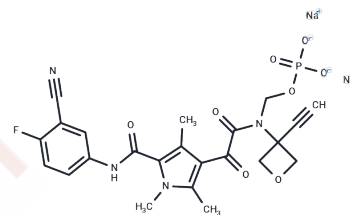
CAS No. : 2495324-72-4

Formula: C₂₃H₂₀FN₄Na₂O₈P

Molecular Weight: 576.379

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	ALG-000184, a prodrug of the potent HBV capsid assembly modulator ALG-001075, shows potential for use in HBV infection research.
Targets(IC50)	HBV

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.735 mL	8.6748 mL	17.3497 mL
5 mM	0.347 mL	1.735 mL	3.4699 mL
10 mM	0.1735 mL	0.8675 mL	1.735 mL
50 mM	0.0347 mL	0.1735 mL	0.347 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

Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481