

ABS-752 acetate (2761170-84-5 Free base)

Chemical Properties

CAS No. : 2922884-90-8

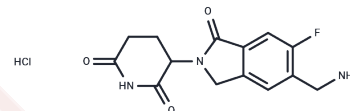
Formula: C₁₄H₁₅ClFN₃O₃

Molecular Weight: 327.74

Keep away from direct sunlight

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	ABS-752 hydrochloride is an orally active small-molecule antiviral agent that targets hepatitis B virus (HBV) RNA and induces its destabilization, thereby reducing viral protein expression. It is used in studies related to Chronic hepatitis B.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0512 mL	15.256 mL	30.512 mL
5 mM	0.6102 mL	3.0512 mL	6.1024 mL
10 mM	0.3051 mL	1.5256 mL	3.0512 mL
50 mM	0.061 mL	0.3051 mL	0.6102 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.

Reference

Przemysław Glaza, et al. Targeted degradation of GSPT1 and NEK7 by a molecular glue prodrug for treatment of HCC. Biorxiv. 2025.

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