

GSK-1264

Chemical Properties

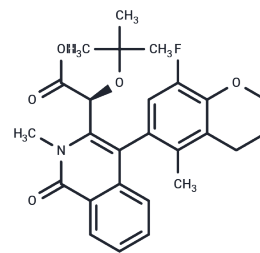
CAS No. : 1392118-63-6

Formula: C₂₆H₂₈FNO₅

Molecular Weight: 453.5

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	GSK-1264 is an allosteric inhibitor of human immunodeficiency virus (HIV) integrase which blocks viral replication and abnormal multimerization involving specific protein domains.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2051 mL	11.0254 mL	22.0507 mL
5 mM	0.441 mL	2.2051 mL	4.4101 mL
10 mM	0.2205 mL	1.1025 mL	2.2051 mL
50 mM	0.0441 mL	0.2205 mL	0.441 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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