

GW-4511

Chemical Properties

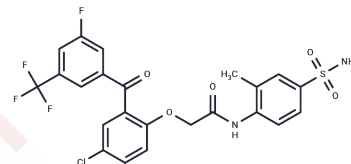
CAS No. : 329936-49-4

Formula: C₂₃H₁₇ClF₄N₂O₅S

Molecular Weight: 544.9

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	GW-4511 is a benzophenone non-nucleoside HIV-1 reverse transcriptase inhibitor.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8352 mL	9.176 mL	18.352 mL
5 mM	0.367 mL	1.8352 mL	3.6704 mL
10 mM	0.1835 mL	0.9176 mL	1.8352 mL
50 mM	0.0367 mL	0.1835 mL	0.367 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

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