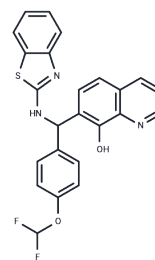


KIN1400

Chemical Properties

CAS No. : 446826-86-4
 Formula: C₂₄H₁₇F₂N₃O₂S
 Molecular Weight: 449.47
 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	KIN1400, a novel IRF3 activator, triggers IRF3-dependent innate immune antiviral genes and IFNbeta307 expression, suppresses WNV, DV infection, and HCV replication.
Targets(IC50)	Others,HCV Protease,IFNAR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2248 mL	11.1242 mL	22.2484 mL
5 mM	0.445 mL	2.2248 mL	4.4497 mL
10 mM	0.2225 mL	1.1124 mL	2.2248 mL
50 mM	0.0445 mL	0.2225 mL	0.445 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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