

RIPK1-IN-8

Chemical Properties

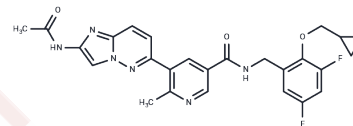
CAS No. : 2319663-07-3

Formula: C₂₆H₂₄F₂N₆O₃

Molecular Weight: 506.5

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	RIPK1-IN-8 is an aminoimidazolopyridine and is a selective and potent inhibitor of RIPK1 (IC ₅₀ : 4 nM).RIPK1-IN-8 has research potential in inflammatory diseases.
Targets(IC ₅₀)	Others,RIP kinase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9743 mL	9.8717 mL	19.7433 mL
5 mM	0.3949 mL	1.9743 mL	3.9487 mL
10 mM	0.1974 mL	0.9872 mL	1.9743 mL
50 mM	0.0395 mL	0.1974 mL	0.3949 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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