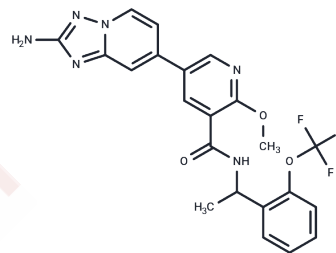


RIPK1-IN-3

Chemical Properties

CAS No. :	2242677-36-5
Formula:	C22H19F3N6O3
Molecular Weight:	472.42
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-3 is a RIPK1 inhibitor, with anti-inflammatory properties.
Targets(IC50)	Others,RIP kinase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1168 mL	10.5838 mL	21.1676 mL
5 mM	0.4234 mL	2.1168 mL	4.2335 mL
10 mM	0.2117 mL	1.0584 mL	2.1168 mL
50 mM	0.0423 mL	0.2117 mL	0.4234 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

Guo Junqing, et al. Aminotriazolopyridines as kinase inhibitors. WO/2018/148626A1.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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