

RIPK1-IN-18 sulfate hydrate

Chemical Properties

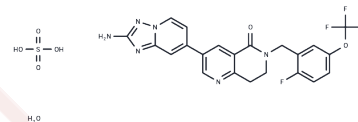
CAS No. : 2897618-64-1

Formula: C₂₂H₂₀F₄N₆O₇S

Molecular Weight: 588.49

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-18 sulfate hydrate, a potent RIPK1 inhibitor, is suitable for autoimmune disease research (NZ748385A; compound i) [1].
Targets(IC50)	RIP kinase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6993 mL	8.4963 mL	16.9926 mL
5 mM	0.3399 mL	1.6993 mL	3.3985 mL
10 mM	0.1699 mL	0.8496 mL	1.6993 mL
50 mM	0.034 mL	0.1699 mL	0.3399 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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Tel: 781-999-4286

E_mail: info@targetmol.com

Address: 34 Washington Street, Wellesley Hills, MA 02481