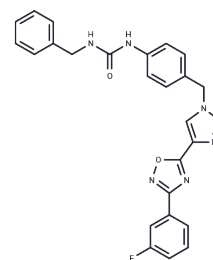


RIPK1-IN-24

Chemical Properties

CAS No. :	1358585-26-8
Formula:	C ₂₆ H ₂₁ FN ₆ O ₂
Molecular Weight:	468.48
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-24 is an inhibitor of receptor-interacting protein kinase 1 (RIPK1) with an IC ₅₀ of 1.3 μM. It is utilized in research on inflammatory diseases.
Targets(IC ₅₀)	Others,RIP kinase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1346 mL	10.6728 mL	21.3456 mL
5 mM	0.4269 mL	2.1346 mL	4.2691 mL
10 mM	0.2135 mL	1.0673 mL	2.1346 mL
50 mM	0.0427 mL	0.2135 mL	0.4269 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

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481