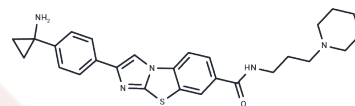


c-Myc inhibitor 9

Chemical Properties

CAS No. :	2799717-96-5
Formula:	C ₂₇ H ₃₁ N ₅ O ₅
Molecular Weight:	473.63
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	c-Myc Inhibitor 9 (Compound 332) is an effective c-Myc inhibitor, exhibiting a logEC ₅₀ of ≥6, and demonstrating significant tumor growth inhibition in nude mouse models. This compound is utilized in cancer research.
Targets(IC ₅₀)	Others,c-Myc

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1114 mL	10.5568 mL	21.1135 mL
5 mM	0.4223 mL	2.1114 mL	4.2227 mL
10 mM	0.2111 mL	1.0557 mL	2.1114 mL
50 mM	0.0422 mL	0.2111 mL	0.4223 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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