

Brr2-IN-2

Chemical Properties

CAS No. :

Formula: C₂₁H₂₅FN₄O₂

Molecular Weight: 384.45

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	Brr2-IN-2 (Compound 30) is an inhibitor of Brr2, exhibiting an IC ₅₀ of 42 nM against Brr2 ATPase.
Targets(IC ₅₀)	DNA/RNA Synthesis

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6011 mL	13.0056 mL	26.0112 mL
5 mM	0.5202 mL	2.6011 mL	5.2022 mL
10 mM	0.2601 mL	1.3006 mL	2.6011 mL
50 mM	0.052 mL	0.2601 mL	0.5202 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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