

HPK1-IN-31

Chemical Properties

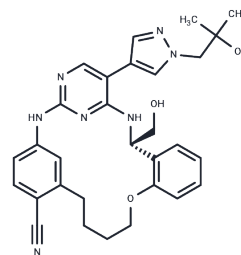
CAS No. :

Formula: C₃₀H₃₃N₇O₃

Molecular Weight: 539.63

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	HPK1-IN-31 inhibitor with an IC ₅₀ value of 0.8 nM. HPK1-IN-31 has anti-tumour activity and has great potential for immunotherapy .
Targets(IC ₅₀)	Others,MAPK

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8531 mL	9.2656 mL	18.5312 mL
5 mM	0.3706 mL	1.8531 mL	3.7062 mL
10 mM	0.1853 mL	0.9266 mL	1.8531 mL
50 mM	0.0371 mL	0.1853 mL	0.3706 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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