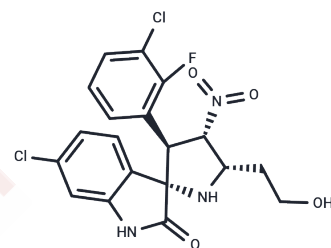


MDM2-p53-IN-18

Chemical Properties

CAS No. :	1818291-95-0
Formula:	C ₁₉ H ₁₆ Cl ₂ FN ₃ O ₄
Molecular Weight:	440.25
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	MDM2-p53-IN-18, also known as Compd A-7b, is an inhibitor of the MDM2-p53 interaction [1].
Targets(IC50)	MDM-2/p53

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2714 mL	11.3572 mL	22.7144 mL
5 mM	0.4543 mL	2.2714 mL	4.5429 mL
10 mM	0.2271 mL	1.1357 mL	2.2714 mL
50 mM	0.0454 mL	0.2271 mL	0.4543 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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