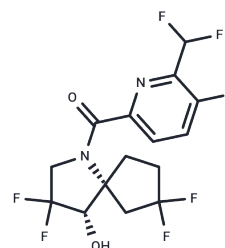


HIF-2 α -IN-16

Chemical Properties

CAS No. :	3033981-97-1
Formula:	C ₁₅ H ₁₃ F ₇ N ₂ O ₂
Molecular Weight:	386.26
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	HIF-2 α -IN-16 (48) acts as a HIF-2 α inhibitor and demonstrates an IC ₅₀ value of 0.091 μ M.
Targets(IC ₅₀)	HIF/HIF Prolyl-Hydroxylase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5889 mL	12.9446 mL	25.8893 mL
5 mM	0.5178 mL	2.5889 mL	5.1779 mL
10 mM	0.2589 mL	1.2945 mL	2.5889 mL
50 mM	0.0518 mL	0.2589 mL	0.5178 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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