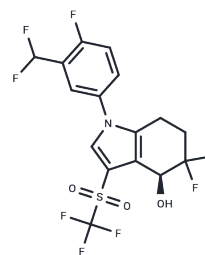


Davotifan

Chemical Properties

CAS No. :	2925064-31-7
Formula:	C ₁₆ H ₁₁ F ₈ NO ₃ S
Molecular Weight:	449.32
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	Davotifan (Compound A17) is a bicyclic compound that acts as an inhibitor of HIF-2 α . It is utilized in research focused on cancers associated with HIF-2 α .
Targets(IC50)	HIF/HIF Prolyl-Hydroxylase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2256 mL	11.1279 mL	22.2559 mL
5 mM	0.4451 mL	2.2256 mL	4.4512 mL
10 mM	0.2226 mL	1.1128 mL	2.2256 mL
50 mM	0.0445 mL	0.2226 mL	0.4451 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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