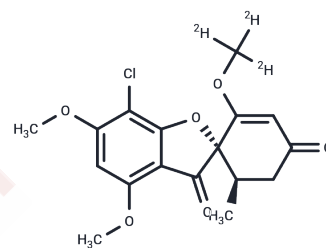


Griseofulvin-D3

Chemical Properties

CAS No. :	1279033-22-5
Formula:	C ₁₇ H ₁₇ ClO ₆
Molecular Weight:	355.79
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	Griseofulvin-D3 is the deuterated form of Griseofulvin. Griseofulvin (T1382) (Gris-PEG; Grifulvin) acts as an antifungal agent.
Targets(IC50)	Apoptosis,Endogenous Metabolite,Antibiotic,Antifungal

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8106 mL	14.0532 mL	28.1065 mL
5 mM	0.5621 mL	2.8106 mL	5.6213 mL
10 mM	0.2811 mL	1.4053 mL	2.8106 mL
50 mM	0.0562 mL	0.2811 mL	0.5621 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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