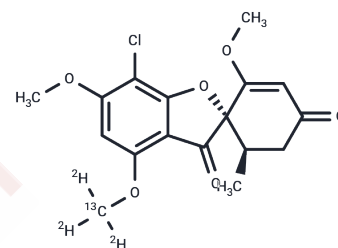


Griseofulvin-13C,D3

Chemical Properties

CAS No. :	1329612-29-4
Formula:	C ₁₇ H ₁₇ ClO ₆
Molecular Weight:	356.78
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-13C,D3 is a form of Griseofulvin (T1382) labeled with 13C and deuterium. 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	2.8028 mL	14.0142 mL	28.0285 mL
5 mM	0.5606 mL	2.8028 mL	5.6057 mL
10 mM	0.2803 mL	1.4014 mL	2.8028 mL
50 mM	0.0561 mL	0.2803 mL	0.5606 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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