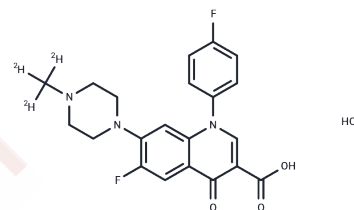


Difloxacin-D3 hydrochlorid (methyl-D3)

Chemical Properties

CAS No. : 1173021-89-0
 Formula: C₂₁H₁₇D₃ClF₂N₃O₃
 Molecular Weight: 438.87
 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	Difloxacin-D3 hydrochlorid (methyl-D3) is a deuterated compound of Difloxacin hydrochlorid. Difloxacin hydrochlorid (T8142) has a CAS number of 5522-39-4.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2786 mL	11.3929 mL	22.7858 mL
5 mM	0.4557 mL	2.2786 mL	4.5572 mL
10 mM	0.2279 mL	1.1393 mL	2.2786 mL
50 mM	0.0456 mL	0.2279 mL	0.4557 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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