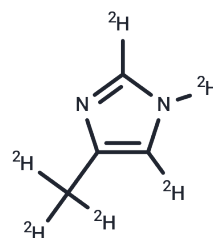


4-Methylimidazole-D6

Chemical Properties

CAS No. :	1219804-79-1
Formula:	C4D6H0N2
Molecular Weight:	88.14
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	4-Methylimidazole-D6 is a deuterated compound of 4-Methylimidazole. 4-Methylimidazole (Fr14052) has a CAS number of 822-36-6.
Targets(IC50)	Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	11.3456 mL	56.7279 mL	113.4559 mL
5 mM	2.2691 mL	11.3456 mL	22.6912 mL
10 mM	1.1346 mL	5.6728 mL	11.3456 mL
50 mM	0.2269 mL	1.1346 mL	2.2691 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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