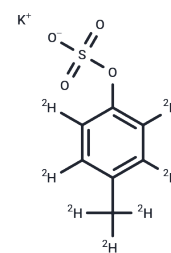


p-Cresol sulfate-D7 potassium

Chemical Properties

CAS No. :	2469278-96-2
Formula:	C7H7KO4S
Molecular Weight:	233.34
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	p-Cresol sulfate-D7 potassium is the deuterated form of p-Cresyl sulfate potassium. This compound, also known as p-Methylphenyl potassium sulfate, is a uremic toxin that binds to prototype proteins.
Targets(IC50)	Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.2856 mL	21.428 mL	42.8559 mL
5 mM	0.8571 mL	4.2856 mL	8.5712 mL
10 mM	0.4286 mL	2.1428 mL	4.2856 mL
50 mM	0.0857 mL	0.4286 mL	0.8571 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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