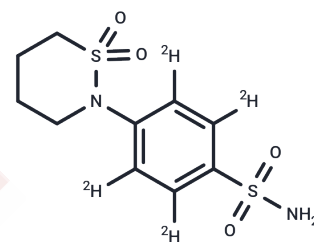


Sulthiame-D4

Chemical Properties

CAS No. :	1795021-05-4
Formula:	C10H10D4N2O4S2
Molecular Weight:	294.38
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	Sulthiame-D4 is a deuterated compound of Sulthiame (T16960).
Targets(IC50)	Carbonic Anhydrase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.397 mL	16.9848 mL	33.9697 mL
5 mM	0.6794 mL	3.397 mL	6.7939 mL
10 mM	0.3397 mL	1.6985 mL	3.397 mL
50 mM	0.0679 mL	0.3397 mL	0.6794 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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