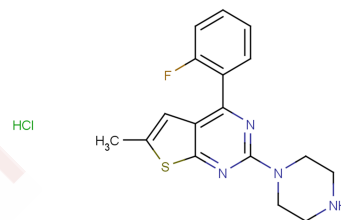


MCI-225 dehydratase

Chemical Properties

CAS No. :	99487-26-0
Formula:	C17H18ClFN4S
Molecular Weight:	364.87
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	MCI-225 dehydratase is an oral, selective inhibitor of noradrenaline reuptake, and functions as a 5-HT3 antagonist, exhibiting antidepressant effects in vivo .
Targets(IC50)	5-HT Receptor, Adrenergic Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7407 mL	13.7035 mL	27.407 mL
5 mM	0.5481 mL	2.7407 mL	5.4814 mL
10 mM	0.2741 mL	1.3704 mL	2.7407 mL
50 mM	0.0548 mL	0.2741 mL	0.5481 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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