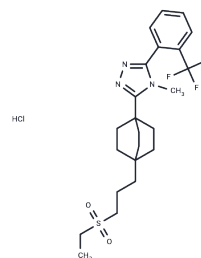


MK-0736 hydrochloride

Chemical Properties

CAS No. :	719274-77-8
Formula:	C ₂₃ H ₃₁ ClF ₃ N ₃ O ₂ S
Molecular Weight:	506.03
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	MK-0736 hydrochloride is a potent and selective 11 β -HSD-1 inhibitor.
Targets(IC50)	Others,Dehydrogenase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9762 mL	9.8808 mL	19.7617 mL
5 mM	0.3952 mL	1.9762 mL	3.9523 mL
10 mM	0.1976 mL	0.9881 mL	1.9762 mL
50 mM	0.0395 mL	0.1976 mL	0.3952 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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