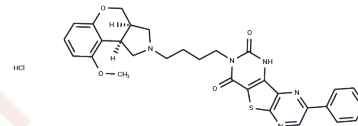


Fiduxosin hydrochloride

Chemical Properties

CAS No. :	208992-74-9
Formula:	C ₃₀ H ₃₀ ClN ₅ O ₄ S
Molecular Weight:	592.11
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	Fiduxosin hydrochloride is an alpha 1a-adrenoceptor antagonist that may be useful in the treatment of Benign Prostatic Hyperplasia.
Targets(IC50)	Others,Adrenergic Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6889 mL	8.4444 mL	16.8888 mL
5 mM	0.3378 mL	1.6889 mL	3.3778 mL
10 mM	0.1689 mL	0.8444 mL	1.6889 mL
50 mM	0.0338 mL	0.1689 mL	0.3378 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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