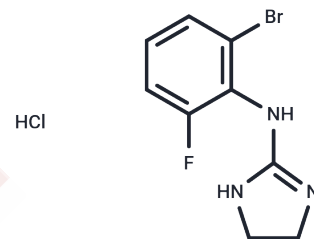


Romifidine hydrochloride

Chemical Properties

CAS No. :	65896-14-2
Formula:	C ₉ H ₁₀ BrClFN ₃
Molecular Weight:	294.55
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	Romifidine hydrochloride, an α_2 adrenergic receptor agonist, induces sedation effects in vivo.
Targets(IC50)	Others, Adrenergic Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.395 mL	16.975 mL	33.9501 mL
5 mM	0.679 mL	3.395 mL	6.790 mL
10 mM	0.3395 mL	1.6975 mL	3.395 mL
50 mM	0.0679 mL	0.3395 mL	0.679 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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