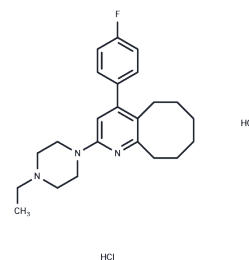


Blonanserin HCl

Chemical Properties

CAS No. :	132812-45-4
Formula:	C ₂₃ H ₃₂ Cl ₂ FN ₃
Molecular Weight:	440.42
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	Blonanserin is an antagonist of dopamine-D2 and serotonin-S2.
Targets(IC50)	Others,5-HT Receptor,Adrenergic Receptor,Dopamine Receptor,Sigma receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2706 mL	11.3528 mL	22.7056 mL
5 mM	0.4541 mL	2.2706 mL	4.5411 mL
10 mM	0.2271 mL	1.1353 mL	2.2706 mL
50 mM	0.0454 mL	0.2271 mL	0.4541 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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