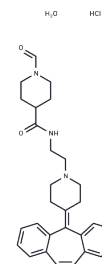


AT-1015 hydrochloride monohydrate

Chemical Properties

CAS No. :	190508-48-6
Formula:	C ₂₉ H ₃₆ ClN ₃ O ₃
Molecular Weight:	510.08
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	AT-1015 hydrochloride monohydrate is a serotonin (5-HT) ₂ receptor antagonist that blocks vascular and platelet 5-HT _{2A} receptors.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9605 mL	9.8024 mL	19.6048 mL
5 mM	0.3921 mL	1.9605 mL	3.921 mL
10 mM	0.196 mL	0.9802 mL	1.9605 mL
50 mM	0.0392 mL	0.196 mL	0.3921 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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