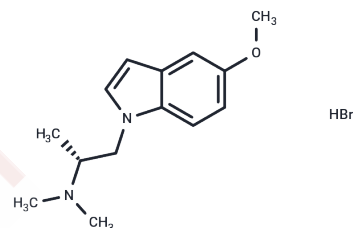


AAZ-A 154 hydrobromide

Chemical Properties

CAS No. : 2930845-96-6
 Formula: C₁₄H₂₁BrN₂O
 Molecular Weight: 313.23
 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	AAZ-A 154 hydrobromide is a selective, competitive, non-hallucinogenic 5-HT _{2A} R antagonist. It promotes neuronal growth in rodents and yields enduring beneficial behavioral effects.
Targets(IC ₅₀)	5-HT Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1925 mL	15.9627 mL	31.9254 mL
5 mM	0.6385 mL	3.1925 mL	6.3851 mL
10 mM	0.3193 mL	1.5963 mL	3.1925 mL
50 mM	0.0639 mL	0.3193 mL	0.6385 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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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481