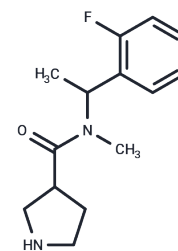


Z1078601926

Chemical Properties

CAS No. : 1493256-85-1
 Formula: C₁₄H₁₉FN₂O
 Molecular Weight: 250.31
 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	Z1078601926 is an allosteric inhibitor of the human dopamine transporter (hDAT) and exhibits a synergistic effect when combined with Nomifensine [1].
Targets(IC50)	Others,Dopamine Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.995 mL	19.9752 mL	39.9505 mL
5 mM	0.799 mL	3.995 mL	7.9901 mL
10 mM	0.3995 mL	1.9975 mL	3.995 mL
50 mM	0.0799 mL	0.3995 mL	0.799 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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