

PRX-03140

Chemical Properties

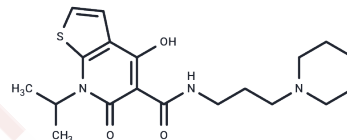
CAS No. : 869493-21-0

Formula: C₁₉H₂₇N₃O₃S

Molecular Weight: 377.5

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	VRX 03011 (also known as NTC-942 and PRX-03140) is a 5-HT ₄ partial agonist with potential applications in the treatment of Alzheimer's disease.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.649 mL	13.245 mL	26.4901 mL
5 mM	0.5298 mL	2.649 mL	5.298 mL
10 mM	0.2649 mL	1.3245 mL	2.649 mL
50 mM	0.053 mL	0.2649 mL	0.5298 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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