

NGB-2849

Chemical Properties

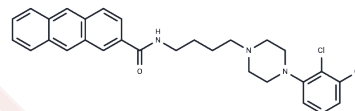
CAS No. : 197242-80-1

Formula: C₂₉H₂₉Cl₂N₃O

Molecular Weight: 506.47

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	NGB-2849 is a selective dopamine D3 receptor antagonist.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9745 mL	9.8723 mL	19.7445 mL
5 mM	0.3949 mL	1.9745 mL	3.9489 mL
10 mM	0.1974 mL	0.9872 mL	1.9745 mL
50 mM	0.0395 mL	0.1974 mL	0.3949 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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