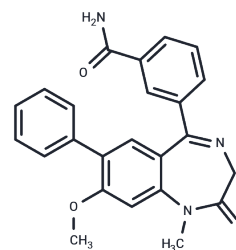


ND-7001

Chemical Properties

CAS No. : 855170-53-5
 Formula: C₂₄H₂₁N₃O₃
 Molecular Weight: 399.44
 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 | ND-7001 is a PDE2 inhibitor. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|-----------|
| 1 mM | 2.5035 mL | 12.5175 mL | 25.035 mL |
| 5 mM | 0.5007 mL | 2.5035 mL | 5.007 mL |
| 10 mM | 0.2504 mL | 1.2518 mL | 2.5035 mL |
| 50 mM | 0.0501 mL | 0.2504 mL | 0.5007 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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