

GSK4394835A

Chemical Properties

CAS No. : 3032458-06-0
Formula: C₂₇H₂₆BN₃O₆
Molecular Weight: 499.33
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	GSK4394835A is a reversible covalent inhibitor of PDE3B, with a pIC ₅₀ of 6.2. This compound is useful for research in cardiovascular diseases.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0027 mL	10.0134 mL	20.0268 mL
5 mM	0.4005 mL	2.0027 mL	4.0054 mL
10 mM	0.2003 mL	1.0013 mL	2.0027 mL
50 mM	0.0401 mL	0.2003 mL	0.4005 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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