

N-{5-[(2E)-1,10-dihydroxyhexadec-2-en-1-yl]-4-hydroxy-2-oxoxolan-3-yl}acetamide

Chemical Properties

CAS No. :

Formula: C₂₂H₃₉N₁O₆

Molecular Weight: 413.56

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	N-{5-[(2E)-1,10-dihydroxyhexadec-2-en-1-yl]-4-hydroxy-2-oxoxolan-3-yl}acetamide is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.418 mL	12.0901 mL	24.1803 mL
5 mM	0.4836 mL	2.418 mL	4.8361 mL
10 mM	0.2418 mL	1.209 mL	2.418 mL
50 mM	0.0484 mL	0.2418 mL	0.4836 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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