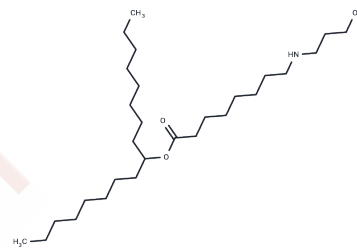


Heptadecan-9-yl 8-(3-hydroxypropylamino)octanoate

Chemical Properties

CAS No. : 2101533-78-0
 Formula: C₂₈H₅₇N₃O₃
 Molecular Weight: 455.757
 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	Heptadecan-9-yl 8-(3-hydroxypropylamino)octanoate is a lipid with a propanolamine headgroup, an octanoate ester, and a branched C17 tail.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1941 mL	10.9707 mL	21.9414 mL
5 mM	0.4388 mL	2.1941 mL	4.3883 mL
10 mM	0.2194 mL	1.0971 mL	2.1941 mL
50 mM	0.0439 mL	0.2194 mL	0.4388 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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