

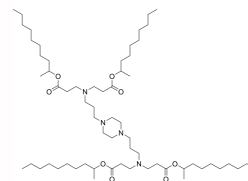
4-O10b1

Cat. No.: SN-M-LE336

Chemical Properties

Product Name	4-O10b1
Full Name	decan-2-yl 3-[3-[4-[3-[bis(3-decan-2-yloxy-3-oxopropyl)amino]propyl]piperazin-1-yl]propyl-(3-decan-2-yloxy-3-oxopropyl)amino]propanoate
Cat. No.	SN-M-LE336
Molecular Formula	C62H120N4O8
Molecular Weight	1049.64
Storage	Please store the product under the recommended conditions in the Certificate of Analysis.
Shipping	Room temperature in continental US; may vary elsewhere.
Purity	98+%

Structure



Biological Description

4-O10b1 是一种可离子化的阳离子脂质。4-O10b1 可用于制备脂质纳米粒 (LNP), 用于体外和体内递送 mRNA。

Related Products / Keywords

- 4-O10b1Liposomeionizable lipidlipid nanoparticles (LNPs)delivery of mRNAInhibitorinhibitorinhibit

This product is a research reagent and must not be used for clinical validation or human therapeutic use.