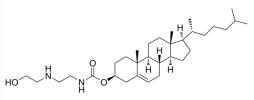
OH-C-Chol

Cat. No.: **SN-M-LE581**

Chemical Properties

Product Name	OH-C-Chol
Full Name	[(3S,8S,9S,10R,13R,14S,17R)-10,13-dimethyl-17-[(2R)-6-methylheptan-2-yl]-2,3,4,7,8,9,11,12,14,15,16,17-dodecahydro-1H-cyclopenta[a]phenanthren-3-yl] N-[2-(2-hydroxyethylamino)ethyl]carbamate
Cat. No.	SN-M-LE581
CAS No.	496801-51-5
Molecular Formula	C32H56N2O3
Molecular Weight	516.80
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

OH-C-Chol 是一种阳离子脂质体，可作为 siRNA 递送载体。OH-C-Chol (LP-C) 和 OH-NC-Chol (LP-NC)/siRNA 复合物 (脂质复合物) 分别表现出比 NP-C 和 NP-NC/siRNA 复合物 (纳米复合物) 更大的基因沉默效应。

Related Products / Keywords

- OH-C-Chol496801-51-5LiposomeInhibitorinhibitorinhibit

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