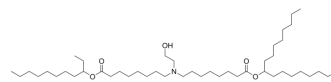


## 1-Octylnonyl 8-[[8-[(1-ethylnonyl)oxy]-8-oxooctyl](2-hydroxyethyl)amino]octanoate

Cat. No.:	HY-147018
CAS No.:	2089251-75-0
Molecular Formula:	C <sub>46</sub> H <sub>91</sub> NO <sub>5</sub>
Molecular Weight:	738.22
Target:	Liposome
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

1-Octylnonyl 8-[[8-[(1-ethylnonyl)oxy]-8-oxooctyl](2-hydroxyethyl)amino]octanoate is a PEG lipid. 1-Octylnonyl 8-[[8-[(1-ethylnonyl)oxy]-8-oxooctyl](2-hydroxyethyl)amino]octanoate can be used for researching drug delivery<sup>[1]</sup>.

### REFERENCES

[1]. Edward J. Hennessy, et al. Peg lipids and uses thereof. WO2020061284A1 (compound A2)

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA