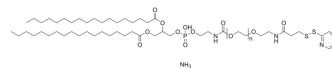


DSPE-PEG-PDP

Cat. No.: HY-144000
CAS No.: 474922-24-2
Molecular Formula: $(C_2H_4O)_n C_{52}H_{94}N_3O_{11}PS_2 \cdot H_3N$
Target: Liposome
Pathway: Metabolic Enzyme/Protease
Storage: Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

DSPE-PEG-PDP is a phospholipid PEG conjugate that can be used in drug delivery applications^[1].

REFERENCES

[1]. Clauson RM, et, al. Size-Controlled Iron Oxide Nanoplatfoms with Lipidoid-Stabilized Shells for Efficient Magnetic Resonance Imaging-Trackable Lymph Node Targeting and High-Capacity Biomolecule Display. ACS Appl Mater Interfaces. 2018 Jun 20;10(24):20281-20295.

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