

DSPE-PEG

Chemical Properties

CAS No. : 145035-96-7

Formula: C45H90NO10P

Molecular Weight:

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	DSPE-PEG, a phospholipid-polymer conjugate, serves as an effective material in drug delivery applications. It is integral to the formulation of nanocarriers designed for prolonged blood circulation, enhanced stability, and improved encapsulation efficiency [1].
Targets(IC50)	Others,Liposome

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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