

DSPE-PEG-IA (MW 2000)

Chemical Properties

CAS No. :

Formula:

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-IA, MW 2000 is a thiol-reactive phospholipid PEG. The iodoacetyl group can react with thiols to form thioether bonds. This polymer can self-assemble in water to create lipid bilayers and is applicable for targeted drug delivery, such as liposomal doxorubicin for cancer treatment or mRNA vaccines. Reagent grade, for research use only.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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