

DSPE-PEG-Folate (MW 5000)

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-Folate (MW 5000), a derivative of polyethylene glycol (PEG) integrated with folic acid, demonstrates a specific targeting ability by binding to folate receptors on cancer cells. This compound forms micelles/lipid bilayers, facilitating its application in targeted drug delivery system research [1] [2].
Targets(IC50)	Others,Liposome

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