

DSPE-PEG1000-cRGD

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-PEG1000-cRGD is a PEG compound composed of DSPE and the $\alpha\beta3$ -targeting peptide (cRGD). The cRGD peptide specifically binds to the $\alpha\beta3$ receptors present on the surfaces of various cancer cells and angiogenic vascular cells. DSPE-PEG1000-cRGD is applicable in drug delivery.
Targets(IC50)	Integrin,Liposome

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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