

DSPE-PEG5000-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-PEG5000-cRGD is a PEG compound composed of DSPE and an $\alpha\beta3$ targeting peptide (cRGD). The cRGD peptide has the ability to specifically bind to the $\alpha\beta3$ present on the surfaces of numerous cancer cells and new vascular cells. DSPE-PEG5000-cRGD is useful for drug delivery applications.
Targets(IC50)	Integrin,Liposome

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