



DSPE-PEG-COOH

Catalog: Lipo-517

PRODUCT INFORMATION

Name	DSPE-PEG-COOH
Cat No.	Lipo-517
Product Overview	1,2-distearoyl-sn-glycero-3-phosphoethanolamine-PEG-succinic acid (DSPE-PEG-COOH), (or N-succinyl-L-α-phosphatidylethanolamine, Distearoyl) is a DSPE-PEG conjugate with carboxylic acid group at the end of P EG. DSPE-PEG-COOH is used to prepare long-circulating liposomes with free -COOH on the liposome surface for further modification. It is extensively used for targeted drug/gene delivery.
Purity	>95%
Application	Liposome production; Synthetic lipid
Synonyms	1,2-distearoyl-sn-glycero-3-phosphoethanolamine-PEG-carboxylic acid

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