



1,2-Dilauroyl-sn-glycero-3-phosphocholine (DLPC)

Catalog: Lipo-400

PRODUCT INFORMATION

Name	1,2-Dilauroyl-sn-glycero-3-phosphocholine (DLPC)
Cat No.	Lipo-400
CAS	18194-25-7
Product Overview	Phosphatidylcholine (PC) is generally the most abundant lipid in animal cell membranes providing structural fr amework. PC is more common in the outer leaflet where it functions as part of the permeability barrier. PC is a lso the primary substrate of Phospholipase D enzymes which produce the signaling lipids - phosphatidic acid a nd lysophosphatidic acid.
Purity	97%
Application	Liposome production; Synthetic lipid
Molecular Mass	621.85
Storage	Store at 2-8 °C or below.
Synonyms	1,2-Dilauroyl-sn-glycero-3-Phosphocholine; DLPC; 18194-25-7

45-1 Ramsey Road, Shirley, NY 11967, USA

Tel:1-631-317-1417 Fax:1-631-207-8356

Email: info@creative-biostructure.com