



1,2-Diarachidoyl-sn-glycero-3-phosphocholine (DAPC)

Catalog: Lipo-405

PRODUCT INFORMATION

Name	1,2-Diarachidoyl-sn-glycero-3-phosphocholine (DAPC)
Cat No.	Lipo-405
CAS	61596-53-0
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	>98%
Application	Liposome production; Synthetic lipid
Molecular Mass	846.25
Storage	Store at -20 °C or below.
Synonyms	61596-53-0