



Phosphatidylcholine,PC (Sunflower)

Catalog: Lipo-498

Phosphatidylcholines (PC) are a class of phospholipids that incorporate choline as a headgroup.

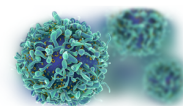
PRODUCT INFORMATION

Product Name	Phosphatidylcholine,PC (Sunflower)
Catalog Number	Lipo-498
Product Overview	Phosphatidylcholines (PC) are a class of phospholipids that incorporate choline as a headgroup.
Purity	>98%
Application	Liposome production; Natural Lipid
Synonyms	PC (Rapeseed); L- α -phosphatidylcholine (Rapeseed)

USAGE GUIDELINES

General Handling	Avoid excessive mixing or vortexing to prevent aggregation. Long-term storage above -80°C may result in aggregate formation. Thaw on ice before use.
Storage	Short term: +2°C to +8°C (up to 1 week) Long term: -80°C (stable for 12 months)
Stability	Stable for 12 months at -80°C. Avoid repeated freeze-thaw cycles.
Freeze / Thaw	Can be frozen, but limit to 3 freeze/thaw cycles to maintain particle integrity.

Important: This product is for **research use only**. Not intended for diagnostic or therapeutic



applications. Please refer to the Safety Data Sheet (SDS) for complete handling and safety information.