



Polycarbonate Membrane Filter (47mm, 1.0 μ m)

Catalog: PMF-094L

This polycarbonate Track Etch (PCTE) membrane is suited for the extrusion of liposomes.

Pore size (μ m): 1.0
Size (mm): 47
Pack Size: 100

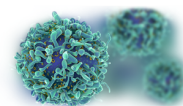
PRODUCT INFORMATION

Product Name	Polycarbonate Membrane Filter (47mm, 1.0 μ m)
Catalog Number	PMF-094L
Product Overview	This polycarbonate Track Etch (PCTE) membrane is suited for the extrusion of liposomes. Pore size (μ m): 1.0 Size (mm): 47 Pack Size: 100
Application	Liposome production; Synthetic lipid
Synonyms	Membrane Filter

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.