



Plain Pure DOPC Liposomes (100 nm)

Catalog: DOPC-051L

PRODUCT INFORMATION

Name	Plain Pure DOPC Liposomes (100 nm)
Cat No.	DOPC-051L
Product Overview	<p>This preformed liposome reagent is prepared in 10% sucrose and contains NO drug loading battery. It is typically used as a placebo control for the drug loaded liposomes with the same lipid composition.</p> <p>Lipid composition: DOPC</p> <p>Mean particle size: 100 nm (90-120 nm)</p>
Lipid Composition	DOPC
Application	Liposome production; Synthetic lipid
Storage Buffer	Internal/External solution: 10% sucrose, 20 mM HEPES, pH 7.0-7.5
Concentration	Lipid concentration: 60 mM (60 -65 mM)
Stability	6 Month for unopened vials.
Storage	Store at 2-8 centigrade.
Synonyms	DOPC; 18:1 (Δ^9 -Cis) PC, 1,2-dioleoyl-sn-glycero-3-phosphocholine