



Plain 20:0 PC/CHOL/mPEG2000-DSPE liposomes (110 nm)

Catalog: CHOL-054L

PRODUCT INFORMATION

Name	Plain 20:0 PC/CHOL/mPEG2000-DSPE liposomes (110 nm)
Cat No.	CHOL-054L
Product Overview	<p>This liposome product contains NO drug loading battery. It is typically used as a placebo control for the 20:0PC liposomes containing a drug loading battery, such as the 20:0PC liposomes containing an ammonium sulfate gradient.</p> <p>Lipid composition: 20:0PC/CHOL/mPEG2000-DSPE (50:45:5 mol/mol)</p> <p>Mean particle size: 110 nm (100 - 130 nm)</p>
Lipid Composition	20:0 PC; CHOL; mPEG2000-DSPE
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	20:0 PC; 1,2-diarachidoyl-sn-glycero-3-phosphocholine; CHOL; cholesterol