



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

**Catalog: CHOL-054L**

## PRODUCT INFORMATION

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<b>Name</b>	Plain 20:0 PC/CHOL/mPEG2000-DSPE liposomes (110 nm)
<b>Cat No.</b>	CHOL-054L
<b>Product Overview</b>	<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>
<b>Lipid Composition</b>	20:0 PC; CHOL; mPEG2000-DSPE
<b>Application</b>	Liposome production; Synthetic lipid
<b>Storage Buffer</b>	Internal/External solution: 10% sucrose, 20 mM HEPES, pH 7.0 - 7.5.
<b>Concentration</b>	Lipid concentration: 60 mM (60 -65 mM)
<b>Stability</b>	6 Month for unopened vials.
<b>Storage</b>	Store at 2-8 centigrade.
<b>Synonyms</b>	20:0 PC; 1,2-diarachidoyl-sn-glycero-3-phosphocholine; CHOL; cholesterol