



Plain DPPC/CHOL/mPEG2000-DSPE liposomes (100 nm)

Catalog: CHOL-055L

PRODUCT INFORMATION

Name	Plain DPPC/CHOL/mPEG2000-DSPE liposomes (100 nm)
Cat No.	CHOL-055L
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 DPPC liposomes containing a drug loading battery, such as the DPPC liposomes containing ammonium sulfate gradient.</p> <p>Lipid composition: DPPC/CHOL/mPEG2000-DSPE (50:45:5 mol/mol)</p>
Lipid Composition	DPPC; 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	DPPC; 16:0 PC,1,2-dipalmitoyl-sn-glycero-3-phosphocholine; CHOL; cholesterol; mPEG2000-DSPE