



Plain HSPC/CHOL/mPEG2000-DSPE Liposomes (50:45:5 mol/mol, 100 nm)

Catalog: HSPC-056L

PRODUCT INFORMATION

Name	Plain HSPC/CHOL/mPEG2000-DSPE Liposomes (50:45:5 mol/mol, 100 nm)
Cat No.	HSPC-056L
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 HSPC liposomes containing a drug loading battery, such as the HSPC liposomes containing an ammonium sulfate gradient.</p> <p>Lipid composition: HSPC/CHOL/mPEG2000-DSPE (50:45:5 mol/mol)</p> <p>Mean particle size: 100 nm (95 - 120 nm)</p>
Lipid Composition	HSPC; 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	HSPC; hydrogenated phosphatidylcholine (Soy); CHOL; cholesterol; mPEG2000-DSPE