



Plain DSPC/CHOL liposomes (55:45 mol/mol, 100 nm)

Catalog: CHOL-049L

PRODUCT INFORMATION

Name	Plain DSPC/CHOL liposomes (55:45 mol/mol, 100 nm)
Cat No.	CHOL-049L
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: DSPC/CHOL (55:45 mol/mol)</p> <p>Mean particle size: 100 nm (95 - 120 nm)</p>
Lipid Composition	DSPC; CHOL
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	DSPC; 18:0 PC, 1,2-distearoyl-sn-glycero-3-phosphocholine