



DOPC/CHOL Liposomes (100nm), DiA labeled;

Catalog: DOPC-014L

PRODUCT INFORMATION

Name	DOPC/CHOL Liposomes (100nm), DiA labeled;
Cat No.	DOPC-014L
Product Overview	The liposomes are prepared by the extrusion method to 100nm with very tight particle size distribution. The product is sterile filtered and filled in sterile vials guaranteed to be stable for 6 months when stored in refrigerato r. Lipid composition: DOPC/CHOL (54:45 mol/mol)
Lipid Composition	Mean particle size: 100 nm (90-120 nm) DOPC; CHOL
Application	Liposome production; Synthetic lipid
Storage Buffer	Hydration buffer: 10% sucrose, 20mM HEPES, pH 7.3 ± 0.2
Concentration	Lipid concentration: 50 mM (50-55 mM) DiA: 0.5mM (0.39mg/mL)
Stability	6 Month for unopened vials.
Storage	Store at 2-8 centigrade.
Synonyms	DOPC; 1,2-dioleoyl-sn-glycero-3-phosphocholine; CHOL; cholesterol

45-1 Ramsey Road, Shirley, NY 11967, USA

Tel:1-631-317-1417 Fax:1-631-207-8356