



Non-Fluorescent DOPC/CHOL Liposomes (200nm)

Catalog: DOPC-028L

PRODUCT INFORMATION

Name	Non-Fluorescent DOPC/CHOL Liposomes (200nm)
Cat No.	DOPC-028L
Product Overview	<p>This placebo control liposomes is made to match the lipid composition and characteristics for the non-PEGylated fluorescent liposomes. The product is sterile filtered and filled in sterile vials guaranteed to be stable for 6 months when stored in refrigerator.</p> <p>Lipid composition: DOPC/CHOL (55:45 mol/mol)</p> <p>Mean particle size: 230 nm (200-250 nm, intensity weighted lognormal per DSL)</p> <p>Particle size distribution: 80-100nm (half-width)</p>
Lipid Composition	DOPC; CHOL
Application	Liposome production; Synthetic lipid
Storage Buffer	Hydration buffer: 10% sucrose, 20mM HEPES, pH 7.5 ± 0.2
Concentration	Lipid concentration: 50 mM (50-55 mM)
Stability	6 Month for unopened vials.
Storage	Store at 2-8 centigrade, protect from light.
Synonyms	DOPC; 1,2-dioleoyl-sn-glycero-3-phosphocholine; CHOL; cholesterol