



# DOTAP/DOPE Cationic Liposomes

Catalog: DOTAP-010L

## PRODUCT INFORMATION

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<b>Name</b>	DOTAP/DOPE Cationic Liposomes
<b>Cat No.</b>	DOTAP-010L
<b>Product Overview</b>	Lipid composition: DOTAP/DOPE (50:50 mol/mol) Mean particle size: 90-110 nm (by DSL)
<b>Lipid Composition</b>	DOTAP; DOPE
<b>Application</b>	Liposome production; Synthetic lipid
<b>Storage Buffer</b>	DEPC water, 10% Ethanol, pH 6.0 - 7.0
<b>Concentration</b>	Lipid concentration: 5 mM (3.61 mg/mL)
<b>Synonyms</b>	DOTAP; 1,2-dioleoyl-3-trimethylammonium-propane (chloride salt); DOPE; 1,2-dioleoyl-sn-glycero-3-phosphoethanolamine