



Positively DOTAP-Based Fluorescent Liposome, DiR Labeled

Catalog: Lipo-151RG

PRODUCT INFORMATION

Name	Positively DOTAP-Based Fluorescent Liposome, DiR Labeled
Cat No.	Lipo-151RG
Product Overview	DiR Labeled Fluorescent Liposome incorporate a lipophilic dye (DiR) inside their membranes. This product could be used for tracking and detection. Excitation/Emission (nm): 750/780
Lipid Composition	DOTAP/DOPC/CHOL(0.5/6.5/3 mM) DOTAP: 1,2-dioleoyl-3-trimethylammonium-propane (chloride salt)/CAS: 132172-61-3 DOPC: 1,2-dioleoyl-sn-glycero-3-phosphocholine/CAS: 4235-95-4 CHOL: Cholesterol/CAS: 57-88-5
Form	Liquid
Storage Buffer	PBS, pH 7.4
Concentration	Lipid Concentration 10mM
Stability	2 months
Storage	2 °C to 8 °C (do not freeze)