



Negatively PG-Based Fluorescent Liposome, DiO Labeled

Catalog: Lipo-111RG

PRODUCT INFORMATION

Name	Negatively PG-Based Fluorescent Liposome, DiO Labeled
Cat No.	Lipo-111RG
Product Overview	DiO Labeled Fluorescent Liposome incorporate a lipophilic dye (DiO) inside their membranes. This product could be used for tracking and detection. Excitation/Emission (nm): 484/501
Lipid Composition	18:1 (?9-Cis) PG/DOPC/CHOL(2.0/5.0/3.0 mM) 18:1 (?9-Cis) PG: 1,2-dioleoyl-sn-glycero-3-phospho-(1'-rac-glycerol) (sodium salt)/CAS: 67254-28-8 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)
