



POPE/CHOL/POPG Liposomes, Calcein Encapsulated

Catalog: Lipo-057RG

PRODUCT INFORMATION

Name	POPE/CHOL/POPG Liposomes, Calcein Encapsulated
Cat No.	Lipo-057RG
Product Overview	Calcein is a self-quench dye and liposomes which encapsulate calcein can be used for fluorescent leakage assay. This liposome is made to order and delivered with no dialyzed and cleaned up. Customers should prepare the proper spin column for cleaning up the prep. It is advised to use the products within 30 days of the manufacturing date. Excitation/Emission (nm): 470/509 nm
Lipid Composition	POPE/CHOL/POPG (3.34/1.34/0.33 mM) POPE: 1-palmitoyl-2-oleoyl-sn-glycero-3-phosphoethanolamine/CAS:268550-95-4 CHOL: Cholesterol/CAS: 57-88-5 POPG: 1-palmitoyl-2-oleoyl-sn-glycero-3-phospho-(1'-rac-glycerol) (sodium salt)/CAS: 268550-95-4
Form	Liquid
Storage Buffer	20 mM HEPES, pH 7.4
Concentration	Lipid Concentration 5mM
Stability	1 months
Storage	2 °C to 8 °C (do not freeze)