



DOPC/DOPG(5/5 mM) Liposomes, Octadecyl Rhodami ne B Encapsulated

Catalog: Lipo-096RG

PRODUCT INFORMATION

Name	DOPC/DOPG(5/5 mM) Liposomes, Octadecyl Rhodamine B Encapsulated
Cat No.	Lipo-096RG
Product Overview	The fluorescence of octadecyl rhodamine B in membranes is quenched at high dye concentration but is release d at dilution. Liposome containing self-quenching concentration of octadecyl rhodamine B formulation is a rectranslucent liquid. This property makes the dye useful for membrane fusion assays. This liposome is made to order. It is advised to use the products within 60 days of the manufacturing date. Excitation/Emission (nm): 556 578 nm
Lipid Composition	DOPC/DOPG(5/5 mM) DOPC: 1,2-dioleoyl-sn-glycero-3-phosphocholine DOPG: 1,2-dioleoyl-sn-glycero-3-phospho-(1'-rac-glycerol) (sodium salt)
Form	Liquid
Storage Buffer	PBS, pH 7.4
Concentration	Lipid Concentration 10mM
Stability	2 months
Storage	2 °C to 8 °C (do not freeze)