



## **PG-Based Fluorescent Liposome, Dextran-Fluorescein Encapsulated**

Catalog: Lipo-031RG

## **PRODUCT INFORMATION**

Cat No. Lip	po-031RG
Product Overview 1. B	a large molecule, dextran can not leak out of the liposomes over time while the liposomes are inside the via By conjuncted with fluorescent probes, liposomes encapsulating fluorescent dextran can be used in experime that require tracking of the fluorescent water-soluble cargo. Excitation/Emission (nm): 494/521
Lipid Composition gly	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- cereol) (sodium salt)/CAS: 67254-28-8 DOPC: 1,2-dioleoyl-sn-glycero-3-phosphocholine/CAS: 4235-95-4 IOL: Cholesterol/CAS: 57-88-5
Form Liq	quid
Storage Buffer 20	mM HEPES, pH 7.4
<b>Concentration</b> Lip	pid Concentration 10mM
Stability 2 m	nonths
Storage 2 °	C to 8 °C (do not freeze)