



Lyophilized DOPG/DOPC Liposome

Catalog: Lipo-248RG

PRODUCT INFORMATION

Name	Lyophilized DOPG/DOPC Liposome
Cat No.	Lipo-248RG
Product Overview	Phosphatidylglycerol (PG) is a negatively charged molecule. Creative Biostructure could customize different DOPG/DOPC ratio to achieve various amount of zeta potential. Anionic liposomes are used in blood complement studies and various types of in vitro studies.
Lipid Composition	DOPG/DOPC (9.01/0.99 mg/vial) DOPG: 1,2-dioleoyl-sn-glycero-3-phospho-(1'-rac-glycerol) (sodium salt) DOPC: 1,2-dioleoyl-sn-glycero-3-phosphocholine
Form	Lyophilized Powder
Storage Buffer	PBS, pH 7.4 with trehalose as lyoprotectant
Concentration	Lipid Concentration 10mg/vial
Stability	6 months
Storage	-20°C