



# Lyophilized DOPG/DOPC Liposome

Catalog: Lipo-248RG

## PRODUCT INFORMATION

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<b>Name</b>	Lyophilized DOPG/DOPC Liposome
<b>Cat No.</b>	Lipo-248RG
<b>Product Overview</b>	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.
<b>Lipid Composition</b>	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
<b>Form</b>	Lyophilized Powder
<b>Storage Buffer</b>	PBS, pH 7.4 with trehalose as lyoprotectant
<b>Concentration</b>	Lipid Concentration 10mg/vial
<b>Stability</b>	6 months
<b>Storage</b>	-20°C