

Plain DPPC/CHOL liposomes (55:45 mol/mol, 100 nm)

Code No. : F10102

Size : 10 ml

Image
Coming
Soon

Product Description

Plain DPPC/CHOL liposomes (55:45 mol/mol, 100 nm)

This preformed liposome reagent is prepared in 10% sucrose and contains NO drug loading battery. It is typically used as a placebo control for the drug loaded liposomes with the same lipid composition

Specifications

Product code: F10102

Lipid composition: DPPC/CHOL (55:45 mol/mol)

Mean particle size: 100 nm (95 - 120 nm)

Lipid concentration: 60 mM (60 -65 mM)

Internal/External solution: 10% sucrose, 20 mM HEPES, pH 7.0 - 7.5, <10% ethanol

DPPC: 16:0 PC,1,2-dipalmitoyl-sn-glycero-3-phosphocholine

CHOL: cholesterol