



Plain Pure POPC Liposomes (100 nm)

Catalog: POPC-052L

PRODUCT INFORMATION

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| Name | Plain Pure POPC Liposomes (100 nm) |
| Cat No. | POPC-052L |
| Product Overview | <p>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.</p> <p>Lipid composition: POPC</p> <p>Mean particle size: 100 nm (90-120 nm)</p> |
| Lipid Composition | POPC |
| Application | Liposome production; Synthetic lipid |
| Storage Buffer | Internal/External solution: 10% sucrose, 20 mM HEPES, pH 7.0-7.5. |
| Concentration | Lipid concentration: 60 mM (60 -65 mM) |
| Stability | 6 Month for unopened vials. |
| Storage | Store at 2-8 centigrade. |
| Synonyms | POPC; 16:0-18:1 PC,1-palmitoyl-2-oleoyl-sn-glycero-3-phosphocholine |