

# Product Information

## DOTAP-based Fluorescent Liposome

Cat. No.: **MPL1000K**

This product is for research use only and is not intended for diagnostic use.

The liposome is composed of 1,2-dioleoyl-3-trimethylammonium-propane (chloride salt), 1,2-dioleoyl-sn-glycero-3-phosphocholine and Cholesterol (5:65:30). The mean particle size is 100 nm and the lipid concentration is 10mM. Fluorescent dyes can be selected based on the requirements.

### Product Type

Phospholipids

### Classification

Liposome

### Appearance

Liquid

### Purity

>95%

### Size

2 mL

### Storage

4°C, avoiding light

### Storage Shelf Time

2 months