

## **Product** Data Sheet

Inhibitors

**Screening Libraries** 

**Proteins** 

## 2,3-Dipalmitoyl-sn-glycero-1-phosphocholine

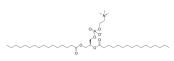
Cat. No.: HY-W127459 CAS No.: 35418-55-4 Molecular Formula:  $C_{40}H_{80}NO_8P$  Molecular Weight: 734.04

Target: Biochemical Assay Reagents

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



## **BIOLOGICAL ACTIVITY**

Description

2,3-Dipalmitoyl-sn-glycerol-1-phosphocholine is a major component of pulmonary surfactant, a monolayer that reduces lung surface tension and prevents lung collapse during exhalation.

Caution: Product has not been fully validated for medical applications. For research use only.