

## 1-acylglycerophosphocholine O-acyltransferase

Cat. No. EXWM-2177

Lot. No. (See product label)

## Introduction

**Description** Acts preferentially with unsaturated acyl-CoA derivatives. 1-Acyl-sn-glycero-3-

phosphoinositol can also act as acceptor.

**Synonyms** lysolecithin acyltransferase; 1-acyl-sn-glycero-3-phosphocholine acyltransferase;

acyl coenzyme A-monoacylphosphatidylcholine acyltransferase; acyl-CoA:1-acyl-

glycero-3-phosphocholine transacylase; lysophosphatide acyltransferase;

lysophosphatidylcholine acyltransferase

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 2.3.1.23

**CAS No.** 9027-64-9

**Reaction** acyl-CoA + 1-acyl-sn-glycero-3-phosphocholine = CoA + 1,2-diacyl-sn-glycero-3-

phosphocholine

**Notes** This item requires custom production and lead time is between 5-9 weeks. We can

custom produce according to your specifications.

## Storage and Shipping Information

**Store** it at +4 °C for short term. For long term storage, store it at -20 °C $\sim$ -80 °C.

**Tel:** 1-631-562-8517 1-516-512-3133 **Email:** info@creative-enzymes.com

1/1