

## 1-alkenyl-2-acylglycerol choline phosphotransferase

Cat. No. EXWM-3322

Lot. No. (See product label)

## Introduction

**Description** This enzyme belongs to the family of transferases, specifically those transferring

non-standard substituted phosphate groups. The systematic name of this enzyme class is CDP-choline:1-alkenyl-2-acylglycerol cholinephosphotransferase. This

enzyme is also called CDP-choline-1-alkenyl-2-acyl-glycerol

phosphocholinetransferase. This enzyme participates in ether lipid metabolism.

**Synonyms** CDP-choline-1-alkenyl-2-acyl-glycerol phosphocholinetransferase

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 2.7.8.22

**CAS No.** 113066-36-7

**Reaction** CDP-choline + 1-alkenyl-2-acylglycerol = CMP + plasmenylcholine

**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

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

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