

diacylglycerol cholinephosphotransferase

Cat. No. EXWM-3319

Lot. No. (See product label)

Introduction

Description

1-Alkyl-2-acylglycerol can act as acceptor; this activity was previously listed separately.

Synonyms

phosphorylcholine-glyceride transferase; alkylacylglycerol cholinephosphotransferase; 1-alkyl-2-acetylglycerol cholinephosphotransferase; cholinephosphotransferase; CPT; alkylacylglycerol choline phosphotransferase; diacylglycerol choline phosphotransferase; 1-alkyl-2-acetyl-m-glycerol:CDPcholine choline phosphotransferase; CDP-choline diglyceride phosphotransferase; cytidine diphosphocholine glyceride transferase; cytidine diphosphorylcholine diglyceride transferase; phosphocholine diacylglyceroltransferase; sn-1,2-diacylglycerol cholinephosphotransferase; 1-alkyl-2-acetyl-sn-glycerol cholinephosphotransferase; CDP choline:1,2-diacylglycerol cholinephosphotransferase; CDP-choline:1,2-diacylglycerol cholinephosphotransferase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.7.8.2

CAS No.

9026-13-5

Reaction

CDP-choline + 1,2-diacyl-sn-glycerol = CMP + a phosphatidylcholine

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.