

## diacylglycerol O-acyltransferase

Cat. No. EXWM-2144

Lot. No. (See product label)

### Introduction

**Description** Palmitoyl-CoA and other long-chain acyl-CoAs can act as donors.

**Synonyms** diglyceride acyltransferase; 1,2-diacylglycerol acyltransferase; diacylglycerol acyltransferase; diglyceride O-acyltransferase; palmitoyl-CoA-sn-1,2-diacylglycerol acyltransferase; acyl-CoA:1,2-diacylglycerol O-acyltransferase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 2.3.1.20

**CAS No.** 9029-98-5

**Reaction**  $\text{acyl-CoA} + 1,2\text{-diacyl-sn-glycerol} = \text{CoA} + \text{triacylglycerol}$

**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.