Creative Enzymes®

# diacylglycerol O-acyltransferase

*Cat. No. EXWM-2144*

*Lot. No.* (See product label)

## Introduction

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|---|---|
| ***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

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|---|---|
| ***Form*** | Liquid or lyophilized powder |
| ***EC Number*** | EC 2.3.1.20 |
| ***CAS No.*** | 9029-98-5 |
| ***Reaction*** | acyl-CoA + 1,2-diacyl-sn-glycerol = CoA + 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

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