

1-alkyl-2-acetylglycerol O-acyltransferase

Cat. No. EXWM-2062

Lot. No. (See product label)

Introduction

Description

A number of acyl-CoAs can act as acyl donor; maximum activity is obtained with linoleoyl-CoA. Not identical with EC 2.3.1.20 diacylglycerol O-acyltransferase.

Synonyms

1-hexadecyl-2-acetylglycerol acyltransferase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.3.1.125

CAS No.

114704-90-4

Reaction

acyl-CoA + 1-O-alkyl-2-acetyl-sn-glycerol = CoA + 1-O-alkyl-2-acetyl-3-acyl-sn-glycerol

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.