Creative Enzymes®

diacylglycerol-sterol O-acyltransferase

Cat. No. EXWM-2253

Lot. No. (See product label)

Introduction

Description	Cholesterol, sitosterol, campesterol and diacylglycerol can act as acceptors. Transfers a number of long-chain fatty acyl groups.
Synonyms	1,2-diacyl-sn-glycerol:sterol acyl transferase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.3.1.73
CAS No.	79586-23-5
Reaction	a 1,2-diacyl-sn-glycerol + sterol = a 1-acyl-sn-glycerol + sterol ester
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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.