

acyl-[acyl-carrier-protein]-phospholipid O-acyltransferase

Cat. No. EXWM-2219

Lot. No. (See product label)

Introduction

Description

This enzyme belongs to the family of transferases, specifically those acyltransferases transferring groups other than aminoacyl groups. This enzyme participates in glycerophospholipid metabolism.

Synonyms

acyl-[acyl-carrier protein]:O-(2-acyl-sn-glycero-3-phospho)-ethanolamine O-acyltransferase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.3.1.40

CAS No.

37257-18-4

Reaction

an acyl-[acyl-carrier protein] + O-(2-acyl-sn-glycero-3-phospho)ethanolamine = an [acyl-carrier protein] + O-(1,2-diacyl-sn-glycero-3-phospho)ethanolamine

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.