

1-acylglycerol-3-phosphate O-acyltransferase

Cat. No. EXWM-2231

Lot. No. (See product label)

Introduction

Description Acyl-[acyl-carrier protein] can also act as an acyl donor. The animal enzyme is specific for the transfer of

unsaturated fatty acyl groups.

Synonyms 1-acyl-sn-glycero-3-phosphate acyltransferase; 1-acyl-sn-glycerol 3-phosphate acyltransferase; 1-

acylglycero-3-phosphate acyltransferase; 1-acylglycerolphosphate acyltransferase; 1-

acylglycerophosphate acyltransferase; lysophosphatidic acid-acyltransferase

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.3.1.51

CAS No. 51901-16-7

Reaction acyl-CoA + 1-acyl-sn-glycerol 3-phosphate = CoA + 1,2-diacyl-sn-glycerol 3-phosphate

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

Store it at +4 °C for short term. For long term storage, store it at -20 °C∼-80 °C.

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