

1-alkylglycerophosphocholine O-acetyltransferase

Cat. No. EXWM-2247

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 ether lipid metabolism.

Synonyms acetyl-CoA:1-alkyl-2-lyso-sn-glycero-3-phosphocholine 2-O-acetyltransferase;

acetyl-CoA:lyso-PAF acetyltransferase; 1-alkyl-2-lysolecithin acetyltransferase; acyl-CoA:1-alkyl-sn-glycero-3-phosphocholine acyltransferase; blood platelet-activating factor acetyltransferase; lyso-GPC:acetyl CoA acetyltransferase; lyso-platelet

activating factor:acetyl-CoA acetyltransferase; lysoPAF:acetyl CoA

acetyltransferase; PAF acetyltransferase; platelet-activating factor acylhydrolase; platelet-activating factor-synthesizing enzyme; 1-alkyl-2-lyso-sn-glycero-3-phosphocholine acetyltransferase; lyso-platelet-activating factor:acetyl-CoA

acetyltransferase

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.3.1.67

CAS No. 76773-96-1

Reaction acetyl-CoA + 1-alkyl-sn-glycero-3-phosphocholine = CoA + 2-acetyl-1-alkyl-sn-glycero-3-phosphocholine = CoA + 2-acetyl-1-al

glycero-3-phosphocholine

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.

Tel: 1-631-562-8517 1-516-512-3133 **Email:** info@creative-enzymes.com

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