

## alkylglycerone-phosphate synthase

Cat. No. EXWM-2763

Lot. No. (See product label)

## Introduction

**Description** The ester-linked fatty acid of the substrate is cleaved and replaced by a long-chain alcohol in an ether

linkage.

Synonyms alkyldihydroxyacetonephosphate synthase; alkyldihydroxyacetone phosphate synthetase; alkyl DHAP

synthetase; alkyl-DHAP; dihydroxyacetone-phosphate acyltransferase; DHAP-AT

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 2.5.1.26

*CAS No.* 64060-42-0, 102484-74-2

**Reaction** 1-acyl-glycerone 3-phosphate + a long-chain alcohol = an alkyl-glycerone 3-phosphate + a long-chain acid

anion

**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.

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

1/1