

## ketotetrose-phosphate aldolase

Cat. No. EXWM-4858

Lot. No. (See product label)

## Introduction

**Description** This enzyme belongs to the family of lyases, specifically the aldehyde-lyases, which

cleave carbon-carbon bonds.

**Synonyms** phosphoketotetrose aldolase; erythrulose-1-phosphate synthetase; erythrose-1-

phosphate synthase; erythrulose-1-phosphate formaldehyde-lyase

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 4.1.2.2

*CAS No.* 9024-45-7

**Reaction** erythrulose 1-phosphate = glycerone phosphate + formaldehyde

**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.

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