

## 3-oxoadipate CoA-transferase

Cat. No. EXWM-3424

Lot. No. (See product label)

## Introduction

**Description** This enzyme belongs to the family of transferases, specifically the CoA-transferases. The systematic name

of this enzyme class is succinyl-CoA:3-oxoadipate CoA-transferase. Other names in common use include 3-oxoadipate coenzyme A-transferase, and 3-oxoadipate succinyl-CoA transferase. This enzyme participates

in benzoate degradation via hydroxylation.

**Synonyms** 3-oxoadipate coenzyme A-transferase; 3-oxoadipate succinyl-CoA transferase

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 2.8.3.6

**CAS No.** 9026-16-8

**Reaction** succinyl-CoA + 3-oxoadipate = succinate + 3-oxoadipyl-CoA

**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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