

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

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

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

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