

CoA:oxalate CoA-transferase

Cat. No. EXWM-3414

Lot. No. (See product label)

Introduction

Description

The enzymes characterized from the bacteria Escherichia coli and Acetobacter acetii can also use formyl-CoA and oxalate (EC 2.8.3.16, formyl-CoA transferase) or formyl-CoA and acetate, with significantly reduced specific activities.

Synonyms

acetyl-coenzyme A transferase; acetyl-CoA oxalate CoA-transferase; ACOCT; YfdE; UctC

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.8.3.19

Reaction

acetyl-CoA + oxalate = acetate + oxalyl-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~-80 °C.